SEEDS

GROWN BY A

WOMAN

1923

CHARLOTTE M. HAINES

ROCKFORD, ILL.

Please Read This Page Carefully

How to Order Please he careful to sign your *name, post office, county and state* on *each* and *every letter* sent.

How to Send Money Always remit by Postal Money Order, Express Order, Bank Draft or Registered Letter when possihle. Postage stamps accepted when the other modes of remittance are inconvenient, hut I will gladly allow you to deduct cost of money order, etc., or give you extra seeds to value expended for sending by this method. Please try to avoid remitting stamps.

Plant Shipments I always recommend having plants sent by Express, when there is an Express Office near, as I can usually send somewhat larger plants, and do not have to wash the soil off the roots (as in the case when sent by Mail.)

Kindly write your list of plants, hulhs and roots all together (not mixed up with the seeds) so as to prevent any mistake upon the part of our clerks in copying the order. I do not ship plants to foreign countries.

POSTPAID—All Seeds, Plants and Bulbs, sent postpaid, unless otherwise stated in catalog. Safe Arrival Guaranteed.

I Offer only the best, most popular and attractive varieties of Flower Seeds, Plants and Bulhs of the very finest quality, at reasonable prices. Your esteemed orders will receive my personal attention. Address all orders to

CHARLOTTE M. HAINES, Rockford, Illinois

Everyone who sends me an order this year will receive in addition some new and dependable varietles of seed for trial. The larger the order the more trial packages.

HAINES NEW COLLERETTE DAHLIAS

The Prettlest and Most Unusual Form of Dahlia Ever Grown

Dahlias are hecoming morc popular every year. They are casily grown from sced and will bloom thc first season. Single Dahlias are wonderfully beautiful, and my Collerctte mixture has colors never seen in a double flower. Tho plants have artistic single flowers, most of them having an additional row of short petals around tho disc, forming a frill or collar, which is often of a different color from the rest of the flower. Those having only thc single row of petals are also vory beautiful.

Special Free Premium I will send you a packet of new Collerette Dahlia FREE of charge provided your ordor amounts to fifty cents or upwards, if requested on order. I also allow customers their choice of twenty cents worth extra on each $1.00 worth of Flower Seeds ordered. PLEASE REMEMBER—your choice of premium must be made when your order is sent in, or premium will not he allowed; neither can separate orders, at different times, be added or counted together to secure this extra premium. This offer applies to Flower Seeds only and NOT TO PLANTS, BULBS, ETC.

SEEDS GROWN BY A WOMAN

H. A562

HAINES NEW HONOR ASTERS

This Grand Flower can now be had in separate colors as well as in mixture

PURE HONOR-WHITE

The bloom of this flower averages from 3½ to 4½ inches in diameter on long, single stems, about 90 per cent have no laterals at all. It is a branching variety. The blooms are so heavy as to lean toward the ground. There is no other white Aster that will retain its pure white color longer than the Pure Honor. **Pkt. 75 seeds, 20c.**

MERITORIOUS PINK

Meritorious Pink Aster deserves its name, for the beauty of this flower cannot be explained on twice the amount of space on this page. The size is just as you see it on illustration. Color is a beautiful flesh pink on very long, strong and straight stems. It is a branching variety and grows about 2½ feet high. **Pkt. 75 seeds, 20c.**

PURE HONOR-PURPLE

Identical to White Honor except in color, which is darkest purple. This is a wonderful Aster, and blooms through a long season. **Pkt. 75 seeds, 20c.**

MIXED HONOR

Honor Mixture consists of a new strain of Asters of all colors. Colors in this mixture are: Purple, Red, Lavender, Pink, White and Rose. This is a strain of Pure Honor crossed with Crego. It is a branching variety, dwarf in growth and unusually showy. The average blooms run from 4 to 6½ inches in diameter. **Pkt. 75 seeds, 15c.**

HAINES NEW EVERLASTING ASTER

A Beautiful Flower for Winter Bouquets

Something entirely new. The plant is grown the same as any other Aster and blooms from July to September. Pick the flowers when ¾ open, and hang them up with the heads down until dried. **Mixed colors—Packet 75 seeds, 10c.**

Daybreak Aster

ASTER—Daybreak

A distinct American Aster, producing plants of stiffly erect, bushy habit, and healthy, vigorous growth, attaining a height of 15 to 18 inches. The flowers are ball-like in form, medium size, have narrow, incurved petals.

This variety is unequalled by any other, the plants seldom carrying less than 50 flowers each. They bloom in mid-season from August to October.

Sea Shell, shell pink.
Purity, snow white.
Bluebird, blue.
Rose, rich rose.
Salmon, salmon.
Lavender, lavender.
Mixed Colors.

Any of the above, per Pkt., 75 seeds, 6c; 1-8 oz., 30c.

New Yellow Aster

Crown Aster

ASTER—New Yellow

The form of the double flower is a perfect ball; the quills are close together and of **the brightest sulphur yellow,** not a mere indication of the color, as in all former productions. The border petals are broad and of a lighter tint, seeming to enclose the flower like an old-fashioned bouquet paper. The flowers are borne upon long, erect stems, excellent for cutting. The plants, 12 to 15 inches high, are of compact, bushy growth and most abundant bloomers.

Pkt., 150 seeds, 7c; 1-8 oz., 50c.

ASTER—Crown

A very attractive variety, well shown by above illustration, the large double flowers having the center pure white, surrounded with petals of distinct, bright colors; one of the most satisfactory varieties of Asters.

Pkt., 125 seeds, 7c; 1-8 oz., 35c.

ASTER—Harlequin

A striking Aster of great beauty, produces odd flowers of the most handsome and attractive appearance. Two distinct colors are shown in every flower, and in this mixture you will find also the beautiful white quaintly interspersed with blue and red petals. Height 18 inches.

Pkt., 125 seeds, 8c; 1-8 oz., 45c.

NEW RAY ASTER

Earliest Flowering

The flowers are very large, often five inches across, are produced on long, thin, strong stems, very double, with long and narrow petals, giving the blossoms a very unique appearance. Mixed colors.

Pkt., 125 seeds, 5c; 1-8 oz., 40c.

Harlequin Aster

THE KING ASTER

A magnificent American Aster distinct from all other varieties. Strong, sturdy plants, 18 inches high, bearing on long stems massive, double flowers 5 inches across; the petals of which are long, narrow and folded lengthwise, which gives them the appearance of being quilled. The flowers are of great substance and last longer than any other Aster. They bloom from August to October.

King, White—Pkt., 8c; 1-8 oz., 25c.
King, Pink—Pkt., 8c; 1-8 oz., 25c.
King, Crimson—Pkt., 7c; 1-8 oz., 25c.
King, Lavender—Pkt., 7c; 1-8 oz., 25c.
King, Purple—Pkt., 7c; 1-8 oz., 25c.
King, Mixed—Pkt., 6c; 1-8 oz., 20c.

The above are well filled packets, containing 75 or more seeds.

Lavender Gem Aster

One of the finest feathery flowers in the beautiful Comet type. The coloring is an exquisite silvery white when first opening, changing to the most delicate shade of lavender when fully expanded.

Pkt., 75 seeds, 5c; 1-8 oz., 30c.

ASTER
Japanese or Tassel

Entirely distinct and novel. Plants of pyramidal growth, about 18 inches high, bearing on long stems from 40 to 50 flowers, averaging 5 inches across, composed of wavy and twisted needle shaped petals, making the flower free from the stiff and formal appearance usual to Asters. The color is a soft flesh pink and rose, the two colors mixed.

Pkt., 125 seeds, 8c; 1-8 oz., 35c.

Don't fail to include my Hearts of France Aster in your order

See painting from nature on front cover

Japanese or Tassel Aster

HAINES MAMMOTH BRANCHING ASTERS

The flowers of my new Branching Aster are the most beautifully formed of all large Asters, and quite different in several respects from any Aster known. These magnificent blossoms are very large often 5 to 6 inches across, and being carried on strong, well-leaved stems, 15 to 16 inches long, are unsurpassed as cut flowers for vases and home decoration. Bloom from the end of August until frost. My seed can be had in separate colors, as well as mixed at the following prices. All packets contain 75 or more seeds.

Snow-White—Pkt., 8c; 1-8 oz., 45c.
Lavender—Pkt., 7c; 1-8 oz., 45c.
Scarlet—Pkt., 7c; 1-8 oz., 45c.
Purple—Pkt., 7c; 1-8 oz., 45c.
Pink—Pkt., 7c; 1-8 oz., 45c.
Mixed—Pkt., 6c; 1-8 oz., 40c.

ROYAL ASTERS

The best of the early mid-season Asters. Comes into bloom the end of July. The plants are of branching habit, about 2 feet high and bloom for a long time. The magnificent flowers are very double with large, broad petals, slightly incurved; they are borne in great profusion and always on extra long, strong stems.

Mixed colors. Pkt., 75 seeds, 5c; 1-8 oz., 20c.

American Beauty Aster

AMERICAN BEAUTY ASTERS

I now offer four distinct colors.

An Aster of upright and very robust growth, producing flowers of immense size, generally 4 to 5 inches across, which are borne on very heavy and very long stems, usually 2 feet in length. The flowers are fully double to the center. These grand Asters should be in every garden.

Carmine—Pkt., 75 seeds, 7c; 1-8 oz., 65c.
Purple—Pkt., 75 seeds. 8c; 1-8 oz., 75c.
Lavender—Pkt., 75 seeds, 10c; 1-8 oz., 85c.
September Pink — Pkt., 75 seeds, 10c; 1-8 oz., 85c.

Sensation Aster

ASTERMUM

The Astermum is an American type of the Comet or Ostrich Plume Asters and is the finest of them all. The plants grow 2 feet high; they differ from all other of their type in the larger size and greater profusion of their flowers, each plant bearing from 20 to 30 of these magnificent blossoms, often measuring 6 inches across. These loose, airy heads, made up of very long, wavy, twisted petals, have a distinct feathery effect, resembling the finest Japanese Chrysanthemums, and are of rich brilliant colors. They are unrivalled for table decoration and make a brilliant display in the garden. **Mixed, Pkt., 75 seeds, 10c; 1-8 oz., 30c.**

GIANT QUILLED ASTER

The flowers are produced on long, thin, wiry stems, are very large, perfectly double, with long needle or quill-shaped petals giving the blossoms a very distinct appearance. The plants are of healthy and vigorous habit, and grow to a height of about 15 inches. **Choice Mixed, Pkt., 150 seeds, 5c; 1-8 oz., 25c.**

NEW SENSATION ASTER

In the new "Sensation" I believe I have something of unusual merit, a color never before seen in Asters, and a flower which is unequalled in quality, size and perfection of bloom. Color is the brightest red ever seen in an Aster, being deep ox-blood, which fairly glistens with its brightness. Height is about 18 inches, plants well branched, and completely covered with very double flowers, which are over 4 inches in diameter. Stems are usually a foot long and very stiff, making this wonderful Aster exceptionally valuable as a cut flower. Lasts well in water and retains its color longer than other varieties. **Pkt., 125 seeds, 10c; 1-8 oz., 75c.**

ASTER—Snowball

A most distinct and handsome variety equally valuable for pot culture and cut flowers. It is a most profuse bloomer, a single plant often producing as many as 25 to 30 pure snow-white flowers, globular in form and of extraordinary size. **Pkt., 150 seeds, 5c; 1-8 oz., 40c.**

ASTER—Fire King

The most brilliant Aster ever introduced and the nearest approach to scarlet yet obtained which for an autumn show of flowers few others equal. Habit, very compact, not more than 12 inches in height, with large, beautifully incurved flowers. **Pkt., 150 seeds, 5c; 1-8 oz., 40c.**

ASTER—Queen of the Market

The earliest Aster known, being two to three weeks ahead of most of the other sorts. Of dwarf branching habit; one foot high, double handsome flowers. Mixed colors. **Pkt., 150 seeds, 5c; 1-8 oz., 25c.**

ASTER—Truffaut's Perfection

One of the most popular Asters. Flowers nearly perfect in form—double, large, and beautiful with petals incurved. Height, 18 inches to 2 feet. Mixed colors. **Pkt., 150 seeds, 5c; 1-8 oz., 30c.**

ASTER—New Victoria

Plants grow very evenly, about 18 inches high and carry from 25 to 40 flowers at a time. Flowers measure 4 inches or more across. Mixed colors. **Pkt., 150 seeds, 5c; 1-8 oz., 30c.**

ASTER—Semple's Improved Branching

Plants form strong, robust bushes, 2 to 3 feet high, bearing a profusion of double, Chrysanthemum-like flowers on long, strong stems. Mixed colors. **Pkt., 150 seeds, 5c; 1-8 oz., 25c.**

ASTER—Haines Superfine Mixed

Especially selected from the finest large sized, double-flowering types for those who are raising flowers for exhibition purposes. These flowers can be depended upon to be full double, no "yellow centers," and all are borne on long stems. Best and most brilliant colors. **Pkt., 200 seeds, 8c; 1-8 oz., 40c.**

ASTER—Good Mixed

A splendid assortment of finest colors of leading varieties. For bedding and cut flowers this mixture is unexcelled. **Pkt., 200 seeds, 5c; 1-8 oz., 25c.**

ASTER—Hardy Perennial

(Michaelmas Daisies.) Very beautiful, hardy plants for the border and among shrubbery. They form large, bushy clumps about 2 feet high and are covered with clusters of large, single flowers during late summer, forming one of the charms of the autumn garden. They thrive in any good garden soil and if sown early, they will flower the first season. Mixed colors. **Pkt., 50 seeds, 5c; 1-8 oz., 40c.**

NEW SINGLE ASTERS

Large Beautiful Single Varieties With Dainty Yellow Eye

MARECHAL JOFFRE. A large flowered variety of bright red, and the finest of the single Asters. Plants strong and vigorous and of handsome pyramidal shape. Very free blooming. Flowers last well when cut. **Pkt. 75 seeds, 8c; 1-8 oz., 35c.**

Single Aster—Marechal Joffre

SINGLE WHITE. A beautiful companion to the above. Color pure white with small yellow eye. Flowers of good size, borne freely on long, strong stems. **Pkt. 75 seeds, 7c; 1-8 oz., 30c.**

SINGLE DARK BLUE. One of the prettiest of them all. The heavy outer petals of purplish blue, surrounding the yellowish disc in the center, makes a striking combination of colors not to be seen in any other flower. **Pkt. 75 seeds, 6c; 1-8 oz., 30c.**

SINGLE LAVENDER. The flowers are extra large, often 2 and 3 inches in diameter. Color is daintiest lilac lavender with a more or less pronounced eye of lighter color. **Pkt. 75 seeds, 6c; 1-8 oz., 30c.**

SINGLE MIXED. Nearly 10 different colors and shades in this wonderful mixture. A bed of Single Asters in a mixture of colors is most beautiful. **Pkt. 100 seeds, 5c; 1-8 oz., 25c.**

NEW VARIETIES OF ALYSSUM

ALYSSUM—LILAC QUEEN

A Color Never Before Seen In This Flower

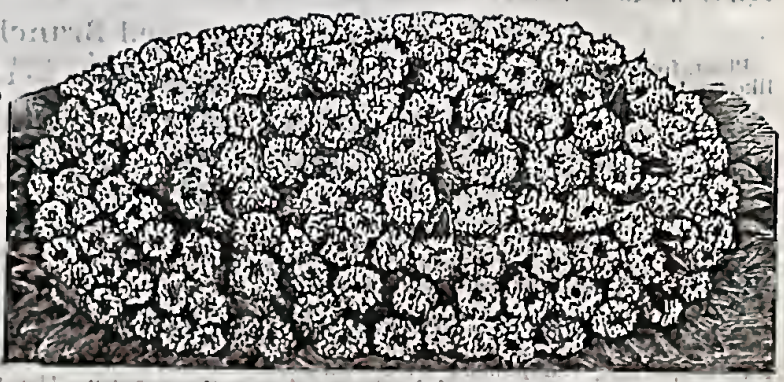
This is the newest and best of the Alyssums. It is very dwarf, growing only a few inches in height, but it blooms as freely as the taller sorts. Color is a deep lavender lilac. The flowers are beautiful when this variety is grown alone, and also contrasts splendidly when grown with the Carpet of Snow. **Pkt. 200 seeds, 10c; 1-8 oz., 30c.**

Alyssum—Lilac Queen

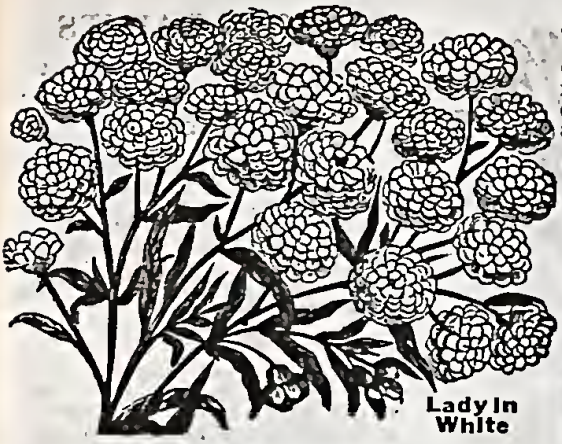
ALYSSUM—CARPET OF SNOW

Grows Only 3 Inches High. Makes a Beautiful Border

This plant is even dwarfer than the little Gem. It begins to bloom when quite small, and the plants are a solid mass of white from spring until late in the autumn. For borders of beds it is the very finest plant you could have. **Pkt. 200 seeds, 10c; 1-8 oz., 30c.**



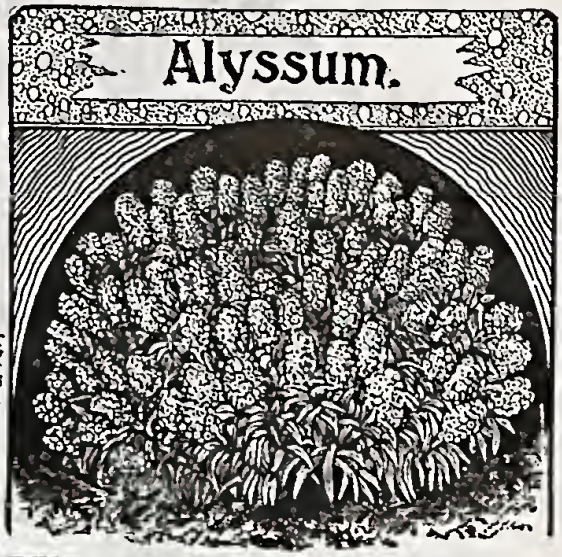
Alyssum—Carpet of Snow



Lady In White

ACHILLEA or LADY IN WHITE

One of the best and popular hardy perennials. Grows about 2 feet high and is literally covered from spring till frost with clusters of snow-white double blossoms. A splendid cut flower for vases and a grand plant for cemetery decoration.
Pkt., 60 seeds, 5c; 1-8 oz., 35c.



AGERATUM

A plant that blossoms continuously all summer in the garden, and makes a pleasing contrast of color with more brilliant varieties. I offer seeds of the new **Imperial Dark Blue** as best and most showy. **Pkt., 400 seeds, 5c; 1-8 oz., 20c.**

Ageratum—Imperial Dark Blue

ALYSSUM

LITTLE GEM. The plants are very dwarf, each spreads so as to completely cover a circular space 12 to 20 inches in diameter. They soon become one mass of white, remaining in bloom from spring to fall.
Pkt., 500 seeds, 6c; 1-4 oz., 25c

SWEET. Pure white, free bloomer. If desired to use for bouquets this is the best variety grown.
Pkt., 500 seeds, 5c; 1-4 oz., 10c.

SAXATILE COMPACTUM. Showy, deep pure yellow flowers, one foot high, fine for edging. Hardy perennial. **Pkt., 25 seeds, 5c; 1-8 oz., 35c.**

AMBROSIA

A fragrant flower for bouquets. A hardy annual with long spiral stems, bearing an abundance of small round greenish-yellow buds and blossoms, which are exceedingly fragrant. It is as desirable as the Rose Geranium as a plant with fragrant foliage. **Pkt., 400 seeds, 5c; 1-8 oz., 20c**

AQUILEGIA or COLUMBINE

Hardy perennial plants bearing in profusion large flowers of novel shape and in a great variety of colors. **Pkt., 200 seeds, 5c; 1-8 oz., 15c.**

Anchusa Dropmore

ANCHUSA
Italica Dropmore

One of the best hardy perennials, grows 3 to 5 feet high and bears in spring and summer flowers of lovely gentian blue in great profusion. **Pkt., 50 seeds, 5c; 1-8 oz., 25c.**

BALSAM APPLE

A beautiful climbing plant, with apple-shaped fruits, which if preserved in alcohol, makes a most useful liniment. Foliage gracefully cut and although tender annuals, the vines run 10 feet or more during the season. **Pkt., 12 seeds, 5c; 1-4 oz., 15c.**

Ambrosia

African Daisy

AFRICAN DAISIES

Magnificent new varieties that should be in every garden

LILAC

(Arctotis Grandis.) Handsome hardy annual, 2 feet high, with large, showy, daisy-like flowers, 3 inches across, pure white on the upper surface, and lilac below, with blue disk. Lasts 10 days in water after being cut **Pkt., 50 seeds, 6c; 1-8 oz., 25c.**

ORANGE

(Dimorphotica Aurantica.) Dwarf branching plant, about 12 inches high. Daisy-like flowers, 2½ inches across, ranging through all the shades of yellow from cream to dark orange. Stands the hot summer nicely, and can be grown either in pots or in the garden **Pkt., 50 seeds, 6c; 1-8 oz., 20c.**

BABY'S BREATH (Gypsophila)

An annual that should be in every garden, for it thrives everywhere and furnishes the loveliest material for all kinds of bouquets. The tiny little flowers are borne in abundance on long, graceful stems which lend a most graceful, light appearance to any bunch of flowers. **Pkt., 300 seeds, 5c; 1-4 oz., 10c.**

Baby's Breath

Lace Fern

LACE FERN

(Asparagus Plumosus.) Graceful fern-like foliage, nothing finer for bouquets, as it will last for weeks in water. One of the best of house plants. **Pkt., 10 seeds, 10c.**

DOWNY PLUME FERN

(Asparagus Sprengeri.) Excellent to use in hanging baskets, window boxes, etc., as its graceful feathery drooping sprays grow 2 to 3 feet long. **Pkt., 15 seeds, 7c.**

BACHELOR'S BUTTON

Well known varieties of Centaureas; easy to grow, and sure to please. Also known as Corn Flower.

DOUBLE MIXED

A mixture of dark purple, red, deep blue, white, rose and many other beautiful colors.
Pkt., 100 seeds, 5c; 1-4 oz., 15c.

SINGLE MIXED

All colors.
Pkt., 100 seeds, 5c; 1-4 oz., 10c.

SINGLE BLUE

The favorite dark blue. **Pkt., 100 seeds, 6c; 1-8 oz., 10c.**

Balloon Vine

BALLOON VINE

(Love-in-a-Puff)

A rapid growing annual climber; succeeds best in a warm situation. The white flowers are followed by balloon-like seed pods. **Pkt., 12 seeds, 6c; 1-2 oz., 15c.**

Bachelor's Button

Balsam, Defiance

BALSAM or LADY'S SLIPPER

DEFIANCE MIXED—An old favorite, quick growing annual, producing large, brilliantly colored flowers. Blooms are borne along the stem, among the leaves; frequently whole upper part of plant is a mass of color. Height, 20 to 30 inches. The Lady Slipper is of easiest culture, and succeeds in any rich soil. It is well to sow the seeds thickly, in a temporary row, and then transplant to permanent quarters. The mixture which I offer is composed of nearly equal proportions of eight colors.

Pkt., 50 seeds, 6c; 1-4 oz., 35c.

GOOD MIXED—Unrivaled for large size perfect form, robust habit and diversity of rich and delicate colors. Flowers often 2 inches across, borne in wonderful profusion, and uniformly double. The habit of growth is bushy and branching. We offer all the best colors in this mixture. **Pkt., 50 seeds, 5c; 1-4 oz., 20c.**

BEAN-SCARLET RUNNER

One of the very few beans that are both ornamental and useful. It grows rapidly to a height of 10 or 12 feet, and is covered from July until heavy frost with clusters of beautiful scarlet flowers. The vine is so graceful and of such rapid growth as to render it one of the best for arbors, fences, trellises, etc.
Pkt., 12 seeds, 5c.

BIRD OF PARADISE

The color of the flower is a golden yellow, it measures 2½ inches across, and is produced in very large trusses. The most beautiful part of the flower are the large pistils which are spread out in fan-like form and are of bright crimson color. The foliage is also highly decorative. If the seeds are started early it will produce blooms in great profusion the first year.
Pkt., 12 seeds, 7c.

Bird of Paradise

BURNING BUSH

This beautiful annual bush grows 2 to 2½ feet high. In early autumn the whole bush becomes red, but does not last nearly as long as the Frost Proof. **Pkt. 200 seeds, 5c; 1-8 oz., 10c.**

Burning Bush

GIANT FROST-PROOF BURNING BUSH

Twice the size and much more hardy and frost resistant than the above, which will die after the first frost, but the new kind remains beautiful and showy until New Year and often is the only living plant in the garden.
Pkt. 200 seeds, 7c; 1-8 oz., 15c.

Butterfly Flower

BUTTERFLY FLOWER

Wonderful, showy annuals; exquisite, airy, butterfly-like flowers much larger than those of the ordinary Schizanthus, and including beautiful new color combinations. When well grown they rival the orchids in singularity of color and marking. The flowers are produced in profusion. **Large Flowering Hybrids.**
Pkt. 500 seeds, 5c; 1-8 oz., 15c.

Cactus

CACTUS

One of the Most Interesting Plants that Can Be Grown

The Cactus is one of the oddest appearing plants that have ever been cultivated. There are many different shapes and sizes, most of which blossom very easily. Much pleasure can be had from growing Cactus from seed. Everyone is surprised at the odd appearance of a Cactus just sprouting; besides this is the only way to secure new and rare varieties, as no two plants are often alike. If you desire a fine collection sow the seed, start in a warm room in moist sand. The plants are easy to grow, as they endure the heat and dryness of the living room very well. **Pkt. 50 seeds, 8c.**

CANARY BIRD FLOWER

The Daintiest Climber and One of the Prettiest

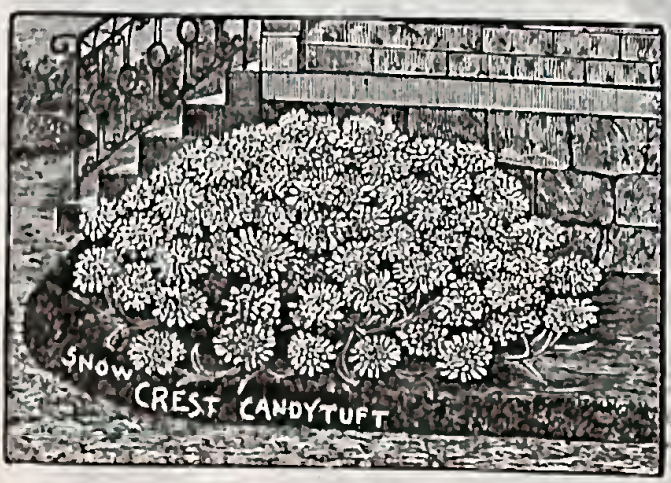
This flower has been admired wherever grown. It is certainly a beautiful climber, with dainty and showy foliage; but its chief attractions are the charming little canary-colored flowers, which in shape bear a fancied resemblance to a bird with its wings half expanded. The plant is a rapid grower, and if the seeds are planted close to a trellis, will usually grow 20 feet in a summer. Blossoms from July until frost. **Pkt., 20 seeds, 6c; 1-2 oz., 15c.**

Canary Bird Flower

CANDYTUFT

All Colors Mixed

The old Candytuft of years ago came only in white, and of a stiff form or shape. As now perfected, there are bright crimson and intermediate shades down to pure white. My mixture will surely please you. **Pkt., 250 seeds, 5c; 1-2 oz., 15c.**



CANDYTUFT

Snow Crest or Giant Hyacinth Flowered

One of the finest varieties in cultivation. The plant is of very branching habit, and when fully grown is covered with enormous spikes of white flowers often 7 inches long. As the result of extra care and painstaking selection this is now the finest of all the white varieties, being a complete mass of pure white flowers, in a pyramid of blooms. **Pkt., 200 seeds, 6c; 1-4 oz., 25c.**

NEW GLOWING GOLD CALENDULA

The Calendula is one of the most satisfactory of our summer flowers. It is in bloom almost continuously from the last of June until destroyed by heavy frosts. The double Calendula I have always offered has done nicely wherever grown, but in the New Glowing Gold, you will find the largest, the brightest colored, and the most perfectly double you have ever seen. In the greenhouse last winter were flowers four inches in diameter and so double as not to show a bit of center.
Pkt. 150 seeds, 8c; 1-8 oz., 75c.

Calendula—Glowing Gold

CALENDULA

Double Mixed

Flowers extra large, and very double and outer petals are slightly imbricated, while those of the center are incurved like the petals of a paeony. Color bright golden yellow or orange. From seed sown in the open ground it comes into flower early and blooms profusely all summer until late in October. Of the easiest possible culture.
Pkt. 150 seeds, 5c; 1-8 oz., 10c.

Calliopsis

CALLIOPSIS

One of the choicest and most easily grown of garden annuals. The plants form perfect little bushes and are a mass of bloom from early summer until cut down by frost. The flowers average nearly 2 inches across, and range through yellow, golden and crimson colors, usually with a garnet eye. Mixed colors.
Pkt. 500 seeds, 5c; 1-4 oz., 10c.

COREOPSIS

A Very Attractive Plant for Your Perennial Garden

CALIFORNIA SUNBEAMS
This new Coreopsis is much larger and deeper in color than the ordinary perennial Coreopsis. It blooms soon after seed is planted and the plants live year after year, getting larger and more showy each season. An extra fine hardy plant with very large, showy flowers, of deep, rich, bright yellow color. Hundreds of flowers in bloom continuously from June until frost. **Pkt. 75 seeds, 10c.**

LANCEOLATA. Fine, hardy perennial, with large showy, bright yellow flowers. It will bloom the first year from spring sown seed, bearing hundreds of flowers on long, stiff stems. **Pkt. 75 seeds, 5c; 1-4 oz., 20c.**

Coreopsis—California Sunbeams

CANTERBURY BELLS

Cup and Saucer. The finest of the Canterbury Bells. The bell or trumpet of the flower is quite 3 inches in diameter, presenting the form of a cup and saucer. Colors are blue, rose, lilac and white, and also includes the new striped sorts. The plants are of strong growth, and their beautiful blooms almost completely hide the foliage from view. All colors in mixture. **Mixed colors. Pkt., 400 seeds, 7c; 1-8 oz., 25c.**

Single and Double Mixed. This beautiful old-fashioned popular flower can be grown easily in any ordinary garden, they are free bloomers producing bell-shaped flowers of many different colors very freely throughout the summer. **Pkt., 400 seeds, 5c; 1-8 oz., 15c.**

Canna—Crozy's Dwarf

CANNA—Crozy's New Dwarf

One of the most popular of bedding plants, while even single specimens are most attractive in the garden. **They will bloom the first year from seed,** if you soak them in very hot water over night; sow singly in small pots as soon as convenient, and grow as rapidly as possible. The roots can be kept in the cellar over winter, and each clump will give six to eight good roots for planting out the following spring. **Pkt., 15 seeds, 6c; 1-4 oz., 15c.**

CANNA—MIXED

Many good sorts. Run rather taller than the above. **Pkt., 15 seeds, 5c; 1-4 oz., 10c.**

CENTAUREA (Imperialis)

Giant Sweet Sultan

For summer garden flowers the Centaureas are surely among the best. Each plant produces dozens of flowers which are on long wiry stems, making them most valuable for bouquet work, as they last well after being picked. My improved Imperialis or Giant Sweet Sultan is a magnificent strain, with flowers exquisitely fringed, delightfully sweet scented, and at least twice the size of the older varieties. The plants are also earlier flowering.

Pkt., 100 seeds, 6c; 1-8 oz., 15c.

CENTAUREA (Odorata)

NEW MARGUERITE

Flowers about the size of Carnations, profuse bloomers, sweet scented, and last well after cutting. Mixed colors ranging from pure white to lavender and yellow.

Pkt., 100 seeds, 5c; 1-8 oz., 15c.

Centaurea—Giant Sweet Sultan

Cineraria—Hybrida

CINERARIA—Hybrida

One of the Most Popular House Plants

For spring decoration in the conservatory or winter garden. The rich and vivid colors range through all shades of light and bright blue to royal plum-purple, and from shining crimson to deep maroon. Most of the varieties have a well developed white eye, while the flowers are sharply margined with some high contrasting color. Easily raised from seed; the seed is sown in July. The secret of growing well is to grow fast, never allowing them to receive a check. **Pkt., 100 seeds, 8c.**

My new book, "How to Grow Flowers," free with every order.

Cardinal Climber

CARDINAL CLIMBER

The Most Beautiful and Brilliant Annual Climber

A strong and rapid grower attaining in good soil and in a sunny situation a height of 30 feet or more; it has beautiful fern-like, laciniated, rich green foliage, and from midsummer till frost is literally covered with clusters of tubular flowers, 1½ inches across, of a dazzling scarlet color.

If started outdoors, seed must not be sown until the weather is settled and warm; otherwise the seed is liable to rot. File or cut a small notch in each seed and soak in lukewarm water over night to hasten germination.

Pkt., 12 seeds, 10c.

CYCLAMEN—Persicum

Well-known bulbous-rooted plants, universal favorites as pot plants for winter and spring blooming, producing handsome red and white flowers, with beautiful variegated foliage, in different shades of green. The seed should be sown in the spring and by autumn will produce a bulb which will blossom the following spring.

Pkt., 15 seeds, 8c.

Cyclamen

CHINESE LANTERN PLANT

A very showy, hardy, perennial plant; forms dense bushes about 2 feet high; it blooms early and produces freely the first season balloon-like husks, 2 to 3 inches across, much like a husk tomato; inside of these husks the fruit develops. These husks are green first, then gradually change to orange-scarlet; at that period of growth, they strangely resemble miniature lighted Chinese lanterns, hence the name. Dried branches covered with these lanterns are used with splendid effect as parlor ornaments.

Pkt., 100 seeds, 8c.

CHRYSANTHEMUM

JAPANESE HYBRIDS MIXED. Extra choice mixture from the finest large flowering plants. Very beautiful varieties are often obtained from seed. Sown in spring the plants will bloom in fall.

Pkt., 75 seeds, 10c.

DOUBLE FINEST MIXED. Pure white, golden yellow or cream white in color; some are densely double, others have small fringe-like petals. Very hardy and bloom until latest frost.

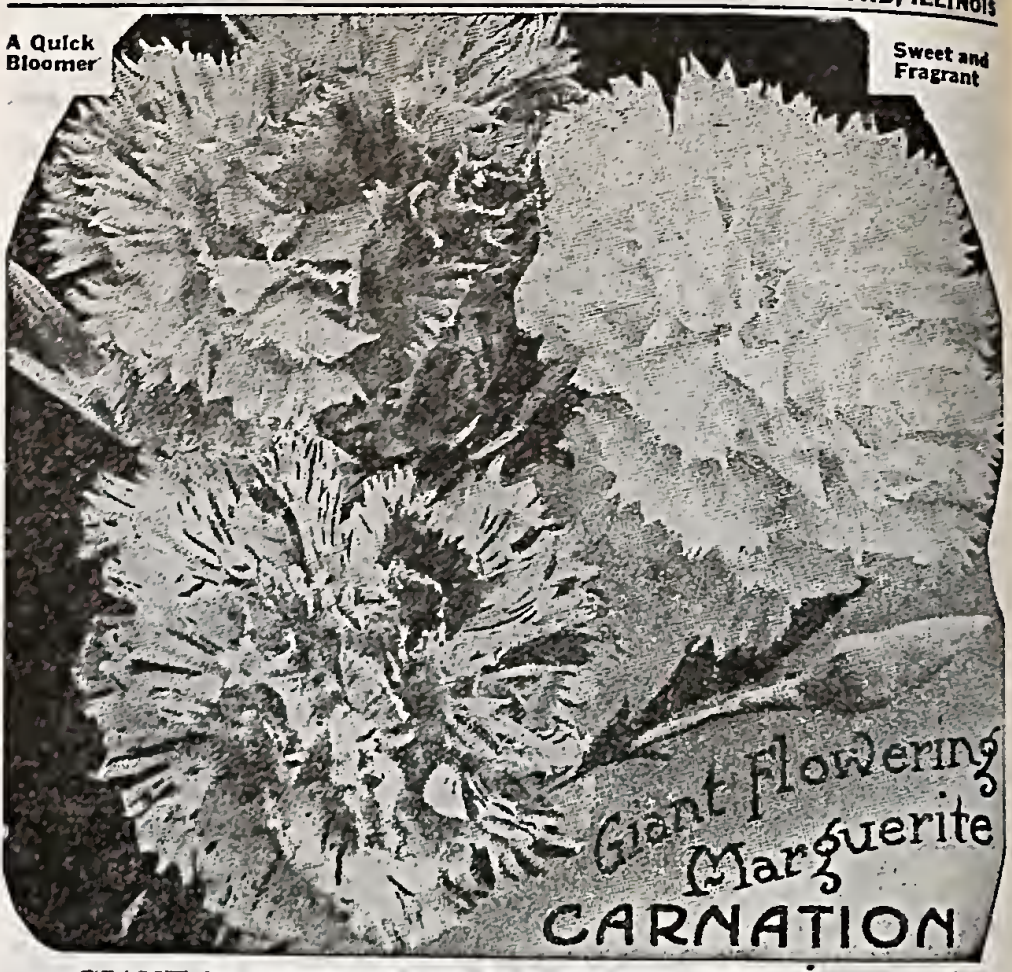
Pkt., 200 seeds, 6c.

SINGLE FINEST MIXED. Also called **"French Marguerites."** Beautiful daisy-like flowers, in white, yellow or crimson, some being zoned, or ringed, in different shades of bronzy red. **Pkt., 200 seeds, 5c.**

CIGAR PLANT

One of the prettiest little plants ever grown, its coloring is its greatest charm. The bushy plant grows about 12 inches high, and bears many narrow tubular flowers of brightest scarlet, tipped with white. Makes a pretty show in hanging baskets and porch boxes, or in the flower garden. **Pkt., 50 seeds, 6c.**

Chrysanthemum—Japanese



GIANT FLOWERING MARGUERITE CARNATIONS

One great merit of these Carnations is that they commence to flower in about twelve weeks' time from seed. Seed sown in the spring will produce luxuriant plants that will be continually full of bloom from August until killed by severe frosts, or seeds may be sown during the summer for the winter flowering plants. These flowers are of immense size, measuring 3 inches across and are wonderfully free flowering. **Mixed Colors. Pkt., 100 seeds, 8c; 1-8 oz., 25c.**

EVERBLOOMING CARNATIONS

A very fine, large flowering strain likely to produce flowers equal to the best greenhouse sorts. Blooms in four months from sowing. Fine for indoors and for pots. **Double Mixed. Pkt., 100 seeds, 10c.**

COSMOS

NEW DOUBLE COSMOS

An entirely new race of Cosmos. A large percentage have double crowns, which give the flowers a very dainty and exquisite appearance. The colors are pure white and a delightful shade of shell-pink. The singles which the strain produces are also very beautiful. **Pkt., 35 seeds, 10c.**

KLONDYKE COSMOS

One of the largest of the Giant Flowering Cosmos. Color is unusual in this flower, being of a deep orange yellow. Foliage has the same airy grace of the early flowering sorts, while the plant has the profuse blooming qualities of the later sorts. Stems are strong and stiff, and blooms keep nicely when cut and put in water. **Pkt., 100 seeds, 8c.**

New Double Cosmos

LADY LENOX COSMOS

These favorite autumn-flowering annuals produce in profusion long-stemmed flowers of immense size, frequently measuring 5 inches across. **Mixed Colors. Pkt., 100 seeds, 6c.**

EARLY FLOWERING COSMOS

Seed sown in April or May and transplanted to open ground will produce plants 5 or 6 feet high by September, and from then until November will be covered with hundreds of blossoms 3 inches across, resembling single Dahlias. All colors mixed. **Pkt., 100 seeds, 6c; 1-4 oz., 20c.**

GIANTS OF CALIFORNIA COSMOS

This strain is noted both for beauty and the gigantic size of its flowers, which measure 4 inches and more across; the colors are very varied and beautiful. **Choicest Mixed. Pkt., 100 seeds, 5c; 1-4 oz., 15c.**

COCKSCOMB—Ostrich Feather

A new Cockscomb which bears feathery plumes of bloom, more like ostrich feathers or Pampas grass than anything else. A plant in bloom is one of the very brightest and showiest of all garden annuals.
Pkt., 200 seeds, 5c; 1-8 oz., 15c.

COCKSCOMB—Dwarf Mixed

Dwarf varieties with combs in many beautiful colors. **Pkt., 200 seeds, 5c.**

COLEUS—Mammoth Rainbow

The leaves are handsomely crimped, toothed and frilled and color combinations remarkably rich, comprising all the reds, metallic greens and yellow, in shades from the most delicate to nearly black. **Pkt., 150 seeds, 8c.**

COLEUS—Hybridus

One of the best known and most universally admired ornamental foliage plants, in an endless variety of colors and shadings, indispensable for ribbon and carpet bedding, or as single specimens. Coleus seed germinate easily, and success is assure as with ordinary annuals.
Pkt., 150 seeds, 7c.

Cockscomb—Ostrich Feather

Coleus—Mammoth Rainbow

Cypress Vine

CYPRESS VINE

A most beautiful vine with delicate fern-like foliage and beautiful star-shaped rose, scarlet and white flowers. Seed very slow to start growth. All colors mixed. **Pkt., 75 seeds, 5c; 1-4 oz., 15c.**

COBAEA—Scandens

A splendid climber for the outside or for window garden. Beautiful, large bell-shaped flowers, green at first but changing to deep violet blue. A well established plant will run 30 to 40 feet in a season. In sowing place seeds edgewise and merely cover with light soil. To get early results, start seeds indoors in March or April.
Pkt., 15 seeds, 5c; 1-4 oz., 15c.

DIDISCUS COERULEUS
Lavender Ball

A beautiful and interesting annual which seems to have been lost sight of in the last few years. It blooms most profusely from July till November, plants grow about 18 inches high and have as many as 50 flowers open at one time; color an exquisite pale lavender. **Pkt., 100 seeds, 7c.**

Didiscus Coeruleus—Lavender Ball

Dahlia—Double Best Mixed

DAHLIAS

Everyone knows and admires the Double Dahlia, but comparatively few are aware that it can be grown so easily from seed, and flowers so beautifully the first season, that the purchase of a bulb is a needless expense. New and beautiful varieties are often grown from seed.

Double Best Mixed

A splendid mixture saved from the best and latest show and decorative varieties. **Pkt., 50 seeds, 7c; 1-8 oz., 30c.**

Double Cactus Mixed

A new class of Dahlias, with large double fantastic blossoms which in shape and brilliancy of color, rivals the finest Cacti. **Pkt., 50 seeds, 8c; 1-8 oz., 35c.**

Single Fancy Mixed

Brilliant flowers running through a wide range of striking colors. **Pkt., 50 seeds, 5c; 1-8 oz., 15c.**

THE BLUE DAISY

The flower is the very counterpart of the Paris Daisy, and is sky blue, with a blue disc. It makes a very pretty object for summer decoration in the flower garden, of easy growth, and the plant may be had in flower all the year round. It is allied to Cineraria, and requires about the same treatment. A fine winter bloomer. **Pkt., 100 seeds, 5c; 1-8 oz. 40c.**

Swan River Daisy

Easy flowering, low growing plants, covered throughout the summer with innumerable blue or white flowers, suitable for borders, small flower beds or for growing in pots. **Pkt., 300 seeds, 5c.**

Daisy—Giant Double Mixed

Crimson Daisy

One of the rarest of the Daisies, and one which can be grown out of doors in the summer or in pots in the house during the winter. The flower stems are 2 feet long, and are very graceful, bearing a large daisy-like blossom, which is 3 to 4 inches across. The flower petals have a velvety texture which added to the rare color and size, make it most desirable. There are many new shades in this rare hybrid mixture, the beautiful crimson in particular. **Pkt., 15 seeds, 10c.**

Giant Double Daisy

Daisies are easily grown from spring sown seed and come into flower in a very short time. The flowers are white, pink, red and variegated. Not all will come double from seed. My strain produces enormous flowers, many as large as Asters. **Finest Mixed. Pkt., 200 seeds, 6c; 1-8 oz., 50c.**

Double Daisy—Longfellow

Very double dark red rose. **Pkt., 150 seeds, 7c.**

Double Daisy — Mammoth White

Double, purest white. **Pkt., 150 seeds, 7c.**

Shasta Daisy Hybrids

A splendid hardy perennial with flowers rarely less than 5 inches across, of the purest glistening white and borne on long, strong stems. A beautiful cut flower, remaining in good condition a week and more. **Pkt., 40 seeds, 8c; 1-8 oz. 35c.**

DATURA

or Trumpet Flower

Hardy annual bearing immense funnel shaped blossoms averaging 8 inches long by 5 inches across, white inside, purple outside, delightfully fragrant; will flower from early summer till fall. Easy to grow.

Pkt., 60 seeds, 5c; 1-8 oz., 15c.

DIANTHUS (Chinese Pinks)

DOUBLE FINEST MIXED

One of the most useful and desirable plants, and for beauty and variety of colors and markings, cannot be surpassed, ranging from pure white to the most delicate pink and glowing deep crimson. My mixture includes all the best novelties.
Pkt., 250 seeds, 7c; 1-4 oz., 30c.

FIREBALL

Dwarf plants with large very double flowers of brilliant dark scarlet color.
Pkt., 200 seeds, 5c; 1-8 oz., 30c.

SNOWBALL

Dwarf plants. Large double white flowers.
Pkt., 200 seeds, 5c; 1-8 oz., 25c.

Dianthus (Chinese Pinks)—Double Finest Mixed

SINGLE FRINGED AND RUFFLED

A most showy and graceful type. Flowers two or three inches in diameter. Many beautiful and brilliant colors, and with the petals blotched and fringed in contrasting shades.
Pkt., 250 seeds, 5c; 1-8 oz., 20c.

DOUBLE ROYAL PINKS

Vigorous tall growing varieties, prolific and continuous bloomers with enormous double flowers, 3 to 4 inches across, frilled and fringed and are remarkable for the great range of extremely bright colorings coming chiefly in shades of red, carmine, pink and white. These plants are quite hardy and the flowers will be finer and larger the second year.
Pkt., 250 seeds, 6c; 1-8 oz., 25c.

NEW DOUBLE CLOVE-SCENTED PINKS

The flowers are mostly double, about one and a half inches across, with the edges of the petals delicately fringed, and come in the most varied colors and shadings, including many dark reds, which are entirely new, and all have the rich spicy clove fragrance of the well-known Scotch or old-fashioned "Grass Pinks" of our grandmother's gardens. The plants, when in full flower, measure only twelve inches in height and are literally covered with a profusion of flowers. **Pkt., 200 seeds, 8c; 1-8 oz., 40c.**

New Double Clove-Scented Pinks

EVER-BLOOMING HARDY GARDEN PINK (Scotch or Grass Pink)—Hardy perennial; sweet scented, single, semi-double and double flowers in great diversity of color. Should be in every garden, very fine for beds and borders and also for cut flowers. **Pkt., 200 seeds, 6c; 1-8 oz., 15c.**

DELPHINIUM or LARKSPUR

NEW DOUBLE HYBRIDS (Hardy Perennial). Produces beautiful spikes of immense flowers, semi-double and double, from 2 to 3 feet in length. The colors are very beautiful, ranging from pure white through all the shades of lavender and blue, to deep purple. **Mixed colors. Pkt., 70 seeds, 6c.; 1-8 oz., 35c.**

DWARF DOUBLE. Well known annuals of great beauty and remarkable for the richness of their colors and for large gardens are invaluable.
Mixed. Pkt., 100 seeds, 5c.; 1-8 oz., 15c.

CARDINALE. One of my best novelties. A distinct crimson cardinal color; something new in this fine flower. **Pkt., 50 seeds, 10c; 1-8 oz., 50c.**

CHINESE BLUE BUTTERFLY. This new flower combines the grace of the Annual Larkspurs with the stability, size and general worth of the Perennial Delphiniums. The plant grows about 18 inches high, has fine and feathery foliage. The flower spikes are large and last nicely, either on the plant or when cut. Color, intense gentian blue.
Pkt., 50 seeds, 8c; 1-8 oz., 40c.

Delphinium or Larkspur

Australian Pea Vine

DIGITALIS or FOX GLOVE

The Fox Glove becomes more popular each year. It is perennial and perfectly hardy. Very easily grown from seed and is fine for shrubberies and other partially shaded places. It sends up stately stalks, 2 to 3 feet high, covered with thimble-shaped flowers in varied and beautiful colors, succeeding under almost all conditions and with but little attention will give a wealth of flowers during June and July. **Pkt., 400 seeds, 5c; 1-8 oz., 15c.**

Diamond Flower

Dainty little annual with tiny foliage and beautiful little white and violet flowers. Blooms in a month from seedling. **Pkt., 200 seeds, 5c; 1-8 oz., 40c.**

DIAMOND FLOWER

Australian Pea Vine or Dolichos (Hyacinth Bean)

This grand climber is most desirable both for its beautiful flowers and dense growth of foliage, producing abundant clustered spikes of purple and white flowers, followed by beautiful seed pods; blooms early and freely. **Pkt., 30 seeds, 6c; 1-2 oz., 15c.**

Snow on the Mountain

Two feet high, attractive foliage, green veined and margined with white; very fine and ornamental for borders. **Pkt., 100 seeds, 5c.**

Mexican Fire Plant

Resembles the beautiful Poinsettia, smooth, glossy-green leaves, turning orange-scarlet in summer; 2 to 3 feet high **Pkt., 100 seeds, 6c.**

Eschscholtzia (Golden West)

ESCHSCHOLTZIA—California Poppy

GOLDEN WEST. A superb variety with large flowers of deep yellow, with orange center, blooms all season; 2 feet high, forms a beautiful combination with Larkspur or Cornflower, in the garden or when cut. **Pkt., 200 seeds, 6c; 1-4 oz., 15c.**

SINGLE AND DOUBLE MIXED. Showy, free-flowering, hardy annuals, blooming throughout the season, growing about 1 foot high, fine ornamental foliage, valuable as the common poppy for garden ornamentation, and as easily grown; plant of low-spreading growth. **Pkt., 250 seeds, 5c; 1-4 oz., 10c.**

Feverfew—Double

FEVERFEW

DOUBLE WHITE. It grows 18 inches high, with numerous branching flower stems, which are literally covered with very double pure white flowers, an inch in diameter. Blooms until frost. **Pkt., 300 seeds, 5c; 1-8 oz., 25c.**

SCARLET FLAX

(Linum Rubrum)

A hardy annual and one of the most effective and showy bedding plants, with fine foliage, delicate stem and large, brilliant scarlet crimson flowers produced all season. One foot high. **Pkt., 200 seeds, 5c.**

FORGET-ME-NOT

ALPESTRIS. Rich dark blue flowers; of trailing habit. Blooms in early spring; mixed. **Pkt., 250 seeds, 5c; 1-8 oz., 15c.**

PALUSTRIS SEMPERFLORENS. A hardy perennial, blooms from spring to fall; large bright blue flowers, 8 inches high. **Pkt., 250 seeds, 8c.**

SUMMER FLOWERING. Grows about 2 feet high, branching freely and bearing a profusion of the most lovely flowers. **Pkt., 150 seeds, 5c; 1-8 oz., 15c.**

QUICK BLOOMING. Blooms 8 months after planting seed. About 6 inches high. Always in bloom. **Pkt., 150 seeds, 7c; 1-8 oz., 35c.**

Scarlet Flax

Four O'clock

FOUR O'CLOCK

(Marvel of Peru)

No flower makes a prettier border than the old-fashioned Four O'clock. Plants should grow to a height of 2 feet and make a compact hedge covered with blooms in early morning and evening that rival the choicest garden flowers. It is one of the most brilliant and showy plants ever grown. **Finest mixed. Pkt., 30 seeds, 5c; oz., 15c.**

My New Book, "How To Grow Flowers," Free with Every Order

Fountain Plant

FUCHSIA

Double and Single Mixed

Fuchsias are as easily grown from seed as from cuttings, and from seed many splendid new varieties have been obtained. They will flower freely the first year in the open ground, while the plants can be taken in the house in winter where they will flower still more freely.
Pkt., 25 seeds, 12c.

FOUNTAIN PLANT

A very beautiful annual, peculiar in form and color, making it desirable as a foliage plant. The plant has long, wavy racemes of curious, drooping leaves shaded with orange, bronze and crimson. It is really a beautiful drooping plant which succeeds anywhere. Grows easily from seed.
Pkt., 150 seeds, 6c; 1-8 oz., 25c.

GAILLARDIA

NEW DOUBLE. This beautiful annual Gaillardia is one of the most valuable annuals we have for cut flowers. Produces very double flowers, as round as a perfect ball, in the most varied colors and are borne on long slender stems; when cut will keep over a week, the gay colored flowers being abundantly produced from July until frost, while they thrive anywhere. 1½ feet high. **Fine Mixed.**
Pkt., 200 seeds, 5c; 1-8 oz., 15c.

NEW ROCKFORD MIXED. This new mixture was grown in Rockford and it contains, without a doubt, the very finest colors and combinations ever seen in this popular flower. **Single and Double mixed.**
Pkt., 200 seeds, 8c; 1-8 oz., 25c.

GIANT HARDY HYBRIDS PERENNIAL. The flowers are extraordinarily large, often 4 to 5 inches across, and very highly colored in great diversity of variations and blendings, including such combinations as scarlet with gold edge, blood-red with yellow edge, yellow with orange disk, golden with scarlet border, pure yellow, fiery crimson and many others. These magnificent Gadlardias, are hardy perennials, compact in growth and produce a constant succession of flowers summer and fall; grown in large groups, they are gorgeously effective. As cut flowers they are almost unrivaled; the brilliant flowers, on long stems, "vase" handsomely, and last in water for days. **Mixed colors.**
Pkt., 100 seeds, 6c; 1-8 oz., 20c.

New Rockford Gaillardia

GERANIUM

California Giants

The colors are all shades of scarlet and crimson, rose pink, salmon, cream veined, pink blush, snowy white and all the new aureole types with lovely rings and large white eyes. There can be no finer mixed Geranium and it cannot fail to bring forth some splendid new varieties. **Pkt., 50 seeds, 8c.**

GERANIUM

Fine Mixed

A superb strain of large and fine varieties. **Pkt., 50 seeds, 6c.**

GOURDS

Ornamental

Tender, annual climber, with curiously shaped fruit in various colors, peculiarly marked. Forms may be wonderfully varied by tying strings around the young fruit or by enclosing same in a carved mold while growing. Many of these fruits keep for years, being very hard shelled. **Mixed. Pkt., 50 seeds, 5c; oz., 15c.**

Geranium—California Giants

GEUM—Mrs. Bradshaw

A magnificent novelty, the finest hardy perennial plant introduced within recent years. Thrifty showy plants of erect growth, 15 to 18 inches high with grand double flowers with beautifully ruffled petals of a vivid orange-scarlet color. The flowers are borne on long, wiry stems throughout the entire summer and fall. This Geum is most attractive in the border and its brilliant color makes it a splendid vase-flower. It blooms first season from seed. **Pkt., 100 seeds, 6c.**

Bush Passion Flower

Geum

BUSH PASSION FLOWER

A dwarf variety of the popular climbing Passion flower, whose beauty is well shown by illustration. It is an annual flower which will grow and blossom within a few weeks from time seed is planted, and continues in blossom all summer and fall. Flowers are of good size, mostly bright yellow with a crimson brown spotted center. Don't fail to plant this showy flower. **Pkt., 10 seeds, 10c.**

GIANT GODETIA—"Satin Flower"

A beautiful hardy annual of distinct and graceful habit, producing long sprays of beautiful large flowers of a delicate rose pink, rosy carmine, snow-white with bright carmine rose spots, carmine, crimson, lilac with purple and white completely covering the dwarf plants which come exceptionally regular in habit; the best for cutting, as the flowers develop and the sprays lengthen, after being placed in water. **Pkt., 500 seeds, 6c; 1-4 oz., 15c.**

Giant Godetia (Satin Flower)

Regal Heliotrope

HELIOTROPE

REGAL—A new variety of dwarf, compact growth and immense flower heads. Seeds sown in the spring make fine plants for bedding out, and are as easily grown as Verbenas. The color of the blossoms range from white through all shades of violet to the deepest purple. **Pkt., 75 seeds, 7c.**

GIANT HYBRIDS. Everyone likes the delightful fragrance and beauty of the Heliotrope, but very few are aware of the fact that it **can be raised from seed as easily as the Verbena.** They bloom abundantly in the garden all summer or all the year around in pots. A packet of this seed will furnish a bed of flowers for your garden or lawn which would cost several dollars were you to purchase the plants, and give you great handfuls of delicious blossoms all summer.
Pkt., 100 seeds, 6c; 1-8 oz., 35c.

GLOXINIA—Hybrida

One of the Most Beautiful Flowers That Bloom

The Gloxinia is a grand flower and makes a lovely pot plant, as easily grown and cared for as many of the common flowers. The handsome bell-shaped flowers embrace a great variety of the richest and most beautiful colors, ranging from pure white to dark blood-red, pink blush, lavender, indigo blue, marbled and spotted. They will bloom in four to five months from the time seed is sown.
Pkt., 100 seeds, 10c.

GRASSES—Ornamental See page 45.

Gloxinia Hybrida

Everblooming Hollyhocks

HIBISCUS

Hardy Hybrids

A fast growing perennial, fine for clumps. Enormous flowers—as large as tea-saucers—white, blush, pale and deep pink, rose, etc. Plants from spring sown seed will bloom in September. **Mixed colors. Pkt., 50 seeds, 7c; 1-8 oz., 25c.**

HOLLYHOCK

Prize Double

The perfect doubleness of the magnificent large flowers will please the most critical. All the best colors from deep yellow, red rose, light buff, carmine scarlet, flesh color, creamy white tinted with rose purple, yellow on dark ground, crimson flaked with salmon, cherry red, cream on violet ground, lilac on brown ground, dark crimson to pure white, also black. Seed should be sown before June to flower next year. **All colors mixed. Pkt., 75 seeds, 6c; 1-8 oz., 20c.**

HOLLYHOCK

Double Allegheny

Mammoth flowers wonderfully formed of loosely arranged fringed petals, which looks as if made from finest China silk, and have none of the formality of the ordinary type. The colors vary from the palest pink to red. **Pkt., 50 seeds, 6c; 1-8 oz., 25c.**

HOLLYHOCK

Double, Annual, Everblooming

A new strain that blooms from seed the first year; sown in the open ground in May, the plants will flower in August, or if started indoors and set out in May they will bloom in July. The plants are of vigorous and healthy growth and of branching habit; they attain a height of 8 to 10 feet, and are continuously covered with large flowers. **Pkt., 50 seeds, 8c; 1-8 oz., 30c.**

EVERLASTING HELICHRYSUMS

"The Famous Straw Flower"

The Dried Flowers Make Fine Winter Bouquets

See page one for my new EVERLASTING ASTERS This is a wonderful flower and very desirable

Easy to Grow—Sure to Bloom—Fine for Lasting Bouquets

These are undoubtedly the best of the **Everlasting or Straw Flowers,** now so popular everywhere. The most of the flowers are exceedingly double and the very richest colors. They always make a fine display in flower beds, but are mostly grown in order to dry them for winter use in baskets and vases. When grown for this purpose, cut the flowers with as long stems as possible, when the blossoms are about half open, strip all the foliage from the stems, and tie together in loose bunches. Then hang them up with the heads down, in a cool, dark, dry place until thoroughly dried and cured. You will find that they will retain their vivid colors and last nicely all winter. I offer five distinct colors besides the mixture.

FIREBALL. The brightest of them all. Works up splendidly in any bouquet. **Pkt. 100 seeds, 8c; 1-8 oz., 25c.**

SNOWBALL. A pleasing contrast to the above, being a pure white color. **Pkt. 100 seeds, 8c; 1-8 oz., 25c.**

VIOLET BALL. A beautiful color, and the darkest of the Helichrysums. **Pkt. 100 seeds, 8c; 1-8 oz., 25c.**

PINK BALL. Very soft, delicate color. This is the daintiest and one of the best. **Pkt. 100 seeds, 8c; 1-8 oz., 25c.**

GOLDEN BALL. Intense golden yellow. This bright color never fails to attract the admiration of all. **Pkt. 100 seeds, 8c; 1-8 oz., 25c.**

MONSTROSUM MIXED. Over 20 of the best colors and shades of this popular flower. **Pkt. 150 seeds, 5c; 1-8 oz., 15c.**

NEW SINGLE HOLLYHOCK

Finest Mixed Colors

Many prefer the single varieties of this flower so the past season I have grown a splendid mixture of colors ranging from the maroons down to clear white. These plants grow much more freely than the doubles, and certainly present a handsome appearance with their artistic blooms, many of which are deeply frilled and ruffled. **Pkt. 75 seeds, 5c; 1-8 oz., 20c.**

Single Hollyhock

Variegated Japanese Hop

Variegated Japanese Hop

(Humulus Japonicus Variegatus)

One of the most rapid climbers grown; seed can be sown in the open ground in spring and it will attain enormous dimensions very quickly. The foliage is luxuriant, the leaves beautifully marbled, splashed with silvery-white, light and dark green; it is one of the best plants for covering verandas and trellises. Heat, drought and insects do not trouble it.

Pkt., 60 seeds, 5c; 1-8 oz., 15c.

ICE PLANT

Dwarf trailing annual plants with white flowers, prized for its singular foliage which is covered with sparkling ice-like globules. Fine for vases, hanging baskets or rockeries.

Pkt., 300 seeds, 6c; 1-8 oz., 15c.

Ice Plant

SUN DIALS

(Lupinus.) Free-flowering easily grown varieties, with long, graceful spikes of various colored pea-shaped flowers; valuable for mixed borders, beds and for cutting.

Sun Dials

Annual Sorts Mixed. Pkt., 30 seeds, 5c; 1-4 oz., 10c.

Perennial Sorts Mixed. Pkt., 30 seeds, 7c; 1-4 oz., 15c.

JERUSALEM CROSS

Handsome hardy perennial, 2 ft. high, with brilliant scarlet flowers; free flowering, excellent for beds and borders. **Pkt., 75 seeds, 5c.**

JOB'S TEARS

Curious ornamental grass with broad, cornlike leaves and seeds of a light slate color. Valuable for winter bouquets with everlasting flowers. **Pkt., 25 seeds, 5c; oz., 10c.**

Job's Tears

LANTANA

Well-known shrubby plants with clusters of verbena-like flowers, and producing their pink, yellow, orange and white heads in great abundance. They have an agreeable aromatic perfume. Finest Mixed.

Pkt., 50 seeds, 7c.; 1-8 oz., 15c.

Lantana

JAPANESE KUDZU VINE

This is the most remarkable climbing vine of the age, and one that should be planted by everyone desiring a dense shade.

It comes from Japan, the land so productive of curious and ornamental flowers. The blossoms are large and in panicles somewhat like Wistaria, but much larger in size and better clusters. The color is of a pleasing shade of purple. It requires little or no care, and its hardy nature commends it to everyone. **Pkt., 30 seeds, 8c; 1-8 oz., 20c.**

Lobelia, Crystal Palace

Linaria—Kenilworth Ivy

MAURANDIA

Half hardy, perennial, rapid growing climber for garden and house. Blooms all seasons; grows 10 feet high. Fine for hanging baskets, vases and trellises. **Mixed colors. Pkt., 150 seeds, 5c; 1-8 oz., 35c.**

MONKEY FLOWER

Singularly shaped and brilliantly colored flowers, blotched and spotted in every conceivable manner. Excellent for basket or vases, while they thrive well in the open garden. Fine mixed. **Pkt., 500 seeds, 7c.**

LOBELIA
(GRACILIS BLUE)

Light green foliage, light blue flowers; in bloom all season: of a trailing habit; there is nothing prettier for hanging baskets, pots, etc. **Pkt., 500 seeds, 5c; 1-8 oz., 15c.**

CRYSTAL PALACE COMPACTA

Rich deep blue flowers, dark foliage. Compact, erect bushes 6 inches high; fine for edging and pots.
Pkt., 600 seeds, 7c; 1-8 oz., 40c.

CARDINALIS
(Cardinal Flower)

One of the finest hardy perenials, 3 feet high with long spikes of brilliant scarlet flowers. Thrives in the shade; blooms in fall. **Pkt., 400 seeds, 10c.**

LINARIA—Kenilworth Ivy

A very pretty and well known hardy perennial trailing plant, for covering rock work, and very useful for hanging baskets. The flowers are small but pretty, and for a drooping plant nothing can be better as it is easily grown from seed.
Pkt., 300 seeds, 7c; 1-8 oz., 35c.

LINARIA—Annual

These are hardy annual plants, about 18 inches high, which produce varied and beautiful flowers resembling small snapdragons. Very desirable for bedding and for bouquets and table decoration. All are of the easiest culture. **Pkt., 150 seeds, 5c; 1-8 oz., 20c.**

MARIGOLD

FRENCH DWARF MIXED. Low bushes, covered with small double flowers.
Pkt., 100 seeds, 5c; 1-8 oz., 10c.

LEGION OF HONOR. Compact bushes, 9 inches high, covered from June till frost with single, golden-yellow flowers with large crimson spots. Fine for edging and pots.
Pkt., 100 seeds, 5c; 1-8 oz., 10c.

LEMON BALL. The extra large flowers are perfectly rounded—of nearly "ball-like" form; of a clear canary-yellow. The plants stand erect, branching freely, 2½ feet high.
Pkt., 100 seeds, 5c; 1-8 oz., 15c.

ELDORADO. Extremely large and imbricated double flowers in yellow shades.
Pkt., 100 seeds, 5c; 1-8 oz., 10c.

PRIDE OF THE GARDEN. Dwarf, compact bushes, 18 inches high, 2 feet across with immense densely double flowers. Grown in masses, they make an effective, gorgeous display all summer and fall. Mixed colors; yellow shades. **Pkt., 100 seeds, 7c; 1-8 oz., 15c.**

Marigold, Pride of the Garden

Mignonette—Haines' Mammoth Mixed

MIGNONETTE
GIANT RED

There is no Mignonette which can equal this. Its flowers are larger in every way than those of other sorts, the spikes are very dense, its foliage is distinct, being crinkly, while its odor is strong and most delicious.
Pkt., 300 seeds, 7c; 1-8 oz., 15c.

MIGNONETTE
SWEET, RESEDA ODORATA

The old-fashioned favorite on account of its fragrance. No garden is complete without this fragrant plant. **Pkt., 300 seeds, 5c; oz., 15c.**

MIGNONETTE
HAINES' MAMMOTH MIXED

The finest Mignonette Mixture ever blended. It includes all the well-known sorts, together with many new Hybrids.
Pkt., 300 seeds, 6c; 1-2 oz., 15c.

Giant Moonflower Hybrids

GIANT MOONFLOWER
NEW HYBRIDS MIXED, BLACK SEEDED

Bears great quantities, yes, hundreds of large waxy flowers of a rich creamy white, with an immense growth of vine and dense glossy green foliage—the real genuine Southern Moonflower, of whose beauty and fragrance so much is told—also in this my own special mixture of Hybrids, will be beautiful blue and pink varieties. Some flowers measure from 4 to 6 inches across and will grow 30 to 40 feet in a season. **Pkt., 12 seeds, 6c; 1-2 oz., 25c.**

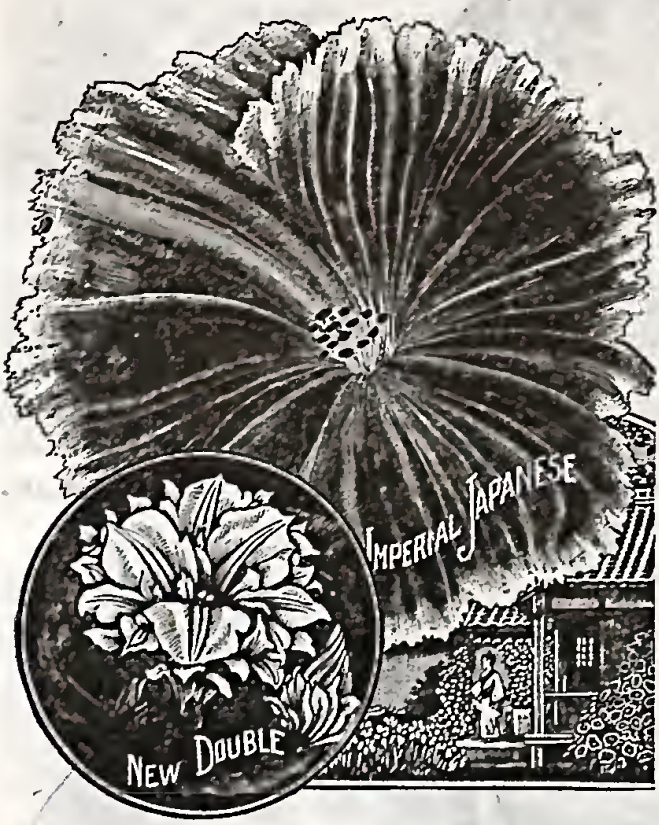
NEW GIANT WHITE, WHITE SEEDED. An improved strain of the well-known great white Moonflower, growing taller, producing larger flowers and in greater profusion. **Pkt., 12 seeds 5c; 1-2 oz., 20c.**

OSWEGO TEA

A hardy perennial. Bushy plants 3 feet high, covered with masses of beautiful flowers. It is sometimes called Mint, on account of the delicious fragrance of the leaves when crushed. Grown anywhere in any soil and in any position, and spreads rapidly. Blooms the second year from seed. Mixed colors. **Pkt., 50 seeds, 6c.**

Oswego Tea

WONDERFUL NEW MORNING GLORIES



NEW JAPANESE IMPERIAL MORNING GLORIES

Frilled and Fringed

Beyond question the handsomest of all Morning Glories. Their surpassing charm lies in the Entrancing Beauty and Gigantic Size of the flowers.

The color of the flowers, shadings and markings are limitless and are really wonders of nature. My choice mixed strain embraces nearly thirty distinct shades and colorings, flowers ranging from deep rich purple to pure silvery white. Others are edged with white, having throats of a bright color: there is also an endless number of flowers spotted, marbled, striped, flaked and splashed.

They are climbers of very rapid growth and are invaluable for covering walls, trellises, arbors or stumps of trees. **Pkt. 50 seeds, 6c; oz., 15c.**

NEW DOUBLE

The Double Morning Glory is a wonderful flower and a welcome addition to this class of plants. It is of rapid climbing growth, producing its lovely double flowers very freely. They are of beautiful form and coloring. **Mixed colors, 30 seeds, 7c. 1-2 oz., 20c.**

IMPROVED TALL OR CLIMBING

Most popular climber in cultivation. Of rapid growth. My seed is selected from the best varieties only, and is a great improvement over the old sorts. Mixed colors. **Pkt. 100 seeds, 5c; oz., 10c.**

NEW BUSH MORNING GLORY

This is very novel and creates a sensation wherever it is grown. It is a true Morning Glory, yet it grows in a bush form instead of climbing. The flowers are as varied in form and of as beautiful colors, as any of the tall varieties. Seed sown in the spring will soon form bushy plants 2 feet in diameter and 12 inches high and bloom all the season, the flowers remain open all day and are produced in a great many lovely and rich colors and variegations. They are elegant for hanging baskets, edgings, and grow in masses in beds, producing an unusually brilliant effect. **Pkt. 50 seeds, 5c; 1-2 oz., 15c.**

Bush Morning Glory

New Fuchsia Flowered

NEW BRAZILIAN

Flowers of a pleasing rose color, all season long in large clusters. It is a rapid growing vine and very beautiful. **Pkt., 50 seeds, 8c.**

FUCHSIA FLOWERED MORNING GLORY

A Fancy Leaved Variety of Great Beauty

The vines or shoots are gracefully slender, but very numerous and most densely covered with five-fingered deep green leaves. The vines grow very rapidly, quickly covering tall poles or trellis with a dense screen of the peculiarly attractive foliage, and during the late summer and fall months bear small, light rosy pink flowers. The seed pods quickly form on the end of the long wire-like stems and bear a striking resemblance (as is shown in illustration) to the flower buds produced by the Fuchsia. **Mixed colors. Pkt. 50 seeds, 8c; 1-4 oz., 25c.**

Aloha Flower—Nemesia

ALOHA FLOWER NEMESIA

A Beautiful Flower From Hawaii

In far off Hawaii one of my friends saw this flower, and brought me my first seeds of it. There it is known as "Aloya," which is their name for "good luck."

This Aloha or Good Luck flower is a very pretty annual which succeeds best in a rather cool place. The plants grow about a foot high, and during the summer are covered with flowers of every known color, with markings and colorings as beautiful as those of the orchid. This flower can be grown in the house, but care must be taken that they do not get too warm. When in the garden out of doors, the best show will be obtained from plants set six inches apart. **Pkt. 150 seeds, 8c.**

LOVE-IN-A-MIST (Nigella)

MISS JEKYLL, Blue

A particularly fine variety of this charming annual, growing about 18 inches high and bearing on long stems lovely cornflower-blue flowers, prettily set in finely cut, fern-like green foliage, which are much prized for cutting. **Pkt. 100 seeds, 5c; 1-4 oz., 15c.**

MISS JEKYLL, White

Counterpart of the blue variety, with pure white flowers. **Pkt. 100 seeds, 6c; 1-4 oz., 15c.**

Love-In-a-Mist

SWEET SCENTED PERFUME PLANT or NICOTIANA

SANDERAE HYBRIDS. A lovely hybrid variety, 2 to 3 feet high with small graceful flowers in a great variety of brilliant colors, blooming all season. **Pkt. 200 seeds, 7c; 1-8 oz., 25c.**

AFFINIS. When its large pure white flowers are fully expanded in the evening and early morning, it has a most striking effect and is so fragrant that a small bed will perfume the whole surrounding atmosphere. If the plants are taken up in the fall, cut back and potted, they will bloom freely all winter in the house. **Pkt. 500 seeds, 6c; 1-8 oz., 15c.**

Sweet-Scented Perfume Plant

CLIMBING NASTURTIUMS

A very popular flower that grows rapidly; unequalled for covering trellises, etc., or can be used in porch boxes, by letting the long shoots hang down. They are always in bloom and stand heat and drought well.

HAINES GIANT FLOWERING CLIMBING MIXED

A wonderful diversity of rich colors and new and striking combinations are found in this unequalled mixture. A row in full bloom is truly gorgeous beyond description, containing as it does every shade and tint of yellow, rose, scarlet, carmine, orange, lemon, bronze, violet, purple, maroon, ruby, cream and pink, both in solid and mottled and striped in many showy and exquisite ways. **Pkt. 40 seeds, 6c; oz., 15c; 1-4 lb., 40c.**

Haines Giant Flowering Climbing Nasturtiums

Ivy-Leaved Nasturtium

NEW TALL "IVY LEAVED" MIXED

The plants are of running growth, but have the same foliage and flowers as the Dwarf Ivy-Leaved varieties. **Pkt., 25 seeds, 6c; 1-2 oz., 20c.**

NEW TALL VARIEGATED LEAVED

The leaves are so beautifully variegated with yellow, white and green that the plants would be worthy of culture for the foliage alone. The flowers are of the same size, form and colors as the regular tall nasturtiums. **Pkt., 25 seeds, 6c; 1-2 oz., 20c.**

DWARF NASTURTIUMS

HAINES' GIANT FLOWERING DWARF MIXED

These Grand New Bedding Nasturtiums are brilliant in the extreme. They produce in wonderful abundance large flowers of the most gorgeous hues. The colors are very intense, making a sharp diversity of color not to be found in common mixtures. The plants are strong and vigorous, growing very quickly and producing erect, symmetrical bushes, with foliage from light green to deep blue-green. **Pkt., 40 seeds, 6c; oz., 15c; 1-4 lb., 45c.**

Haines' Giant Flowering Dwarf Nasturtiums

NEW DWARF "IVY-LEAVED"

A new class, with thick, green lobed leaves resembling those of the English Ivy. The flowers, which are borne in the greatest abundance throughout the season, are of medium size, and peculiarly cut and fringed. **Mixed colors. Pkt., 25 seeds, 6c; 1-2 oz., 20c.**

NEW DWARF VARIEGATED LEAVED

The very best of the variegated leaved Nasturtiums. The leaves are marked with white, green and yellow and contrast nicely with the large showy flowers, which are of all colors.

Pkt., 25 seeds, 6c; 1-2 oz., 20c.

NEW DWARF—GOLDEN LEAVED

Large flowers of the brightest colors ranging from scarlet to deep yellow, with the brightest of orange yellow foliage. The combination of ornamental foliage and showy flowers, make this a most desirable variety. **Pkt., 25 seeds, 6c.**

HAINES GIANT EXHIBITION PANSIES

Pansy Giant Bridesmaid

Pansy Giant Ruby Queen

GIANT BRIDESMAID. Rose on white ground with dark blotches. **Pkt., 100 seeds, 8c.**

GIANT CARDINAL. The brightest red color in pansies; the three lower petals are marked with a large dark blotch. **Pkt., 100 seeds, 7c.**

GIANT EMPEROR FREDERICK. Dark purple with red and golden-yellow edge and golden center. **Pkt., 100 seeds, 7c.**

GIANT EMPEROR WILLIAM. Dark navy blue with purple-violet eyes. **Pkt., 100 seeds, 7c.**

Pansy—Giant Madame Perret

GIANT MADAME PERRET

A superb new strain, large flowers and beautiful colors, such as rose, pink and crimson, blotched and veined, margined. **Pkt., 150 seeds, 6c; 1-8 oz., 50c.**

HAINES' GIANT EXHIBITION PANSIES

This mixture contains all the above varieties and a great many more shades and tints and combinations of colors, and is unsurpassed in variety of coloring, marking, veining, etc. The flowers are all of mammoth size, unusually heavy substance, presenting a bold, open face, most are five, some three blotched; some are ruffled and a large number very fragrant. This new race of sturdy, stocky plants will bloom longer and more abundantly than any other type. **Mixed colors. Pkt., 125 seeds, 8c. 1-8 oz., 75c.**

GIANT ADONIS. Beautiful light blue marked with a white center and large dark blotches. **Pkt., 100 seeds, 7c.**

GIANT LORD BEACONSFIELD. Deep purple-velvet, shading off in the top petals to a white hue. **Pkt., 100 seeds, 7c.**

GIANT MERCURY. Deep blackish purple, without any blotches or spots. Flowers of extraordinary size and substance. Probably the largest pansy grown. **Pkt., 100 seeds, 7c.**

GIANT PSYCHE. The ground color is pure white and each petal is heavily blotched with violet. The flowers are ruffled. Very beautiful. **Pkt., 100 seeds, 7c.**

GIANT RUBY QUEEN. Flowers of immense size, brilliant ruby, claret and scarlet. **Pkt., 100 seeds, 7c.**

GIANT SNOW QUEEN. The largest and finest white; beautiful satin white, without blotches. **Pkt., 100 seeds, 7c.**

GIANT YELLOW PRINCE. Golden yellow, the three lower petals marked with a maroon blotch. **Pkt., 100 seeds, 7c.**

GIANT PEACOCK. Rich ultramarine-blue with white edge and marked in the center with bright rose-carmine tints. **Pkt., 100 seeds, 7c.**

Pansy—Haines Exhibition

Giant Ruffled Masterpiece Pansy

PANSY MIXTURES

ROYAL SHOW PANSIES

Unrivalled for diversity of coloring and markings, beauty of form and large size.

Pkt., 200 seeds, 6c.

NEW RED MIXED PANSIES

The most brilliant Pansy mixture ever offered, made up from a collection of all the best red and fiery shades.

Pkt., 125 seeds, 6c.

ORCHID-FLOWERED PANSIES

A mixture of the most surprising, novel, unique and beautiful color combinations. The colors range in the terra cotta shadings as well as the flesh, orange, rose, pink and lilac.

Pkt., 125 seeds, 7c; 1-8 oz., 60c.

MAMMOTH BUTTERFLY PANSIES

The flowers are very large, while the colors are mainly those rich, wine-reds, chocolate, velvet, red-brown, lavender, violet and purple shades.

Pkt., 125 seeds, 8c.

GIANT RUFFLED MASTERPIECE PANSIES

This magnificent new Pansy comes nearer to double Pansies than anything ever introduced under the name. The border of every petal being conspicuously crimped and curled in such a fashion that the flowers appear double and the color combinations and variations are very odd and striking. **Pkt., 150 seeds, 15c; 2 for 25c.**

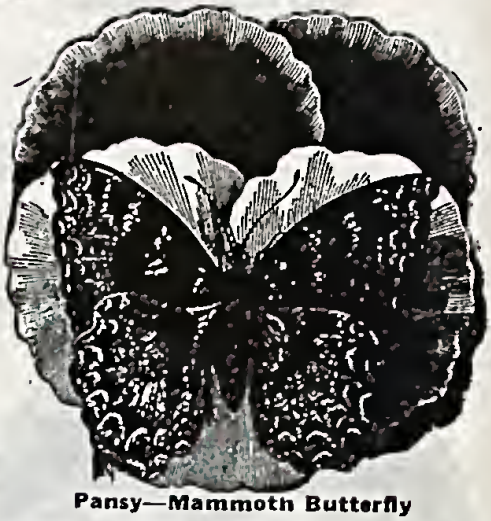
IMPERIAL MIXED PANSIES

This mixture contains over fifty colors and markings, fancy varieties, blotched, veined, mottled, self-colored, margined and spotted and superior to any mixture ever offered at this price. **Pkt., 125 seeds, 6c; 1-8 oz., 50c.**

GOOD MIXED PANSIES

A mixture of all varieties, giving a remarkably fine display of colors. The flowers are of good size and plants are robust and free flowering.

Pkt., 300 seeds, 5c; 1-8 oz., 40c.



Pansy—Mammoth Butterfly

TUFTED PANSY OR PANSY VIOLETS

A hardy, everlasting Pansy which blooms all season

Tufted Pansies are superior to the regular Pansies inasmuch as they flower more freely and during a longer time. The plants are hardy, of vigorous growth, forming deep-rooted, compact clumps. Planted in masses, they form perfect mats, covered by myriads of flowers from spring until frost. Many of them are as highly scented as the sweetest Violet. Tufted Pansies do not run out like the Pansy, but may be left year after year in the same bed. Sow in spring and the plants will soon be in bloom. **Mixed colors. Pkt., 100 seeds, 8c.**

Tufted Pansy or Pansy Violets

HAINES BEAUTIFUL PHLOX

Double Flowering Phlox

DOUBLE FLOWERING

Double Phlox are the most desirable annuals for cut flowers, lasting longer than single ones. I have secured a particularly fine mixture, which has a large percentage of pure white and cream color, perfectly double and semi-double. The white is especially valuable as a cut flower. The semi-double flowers are fully as desirable as the doubles; in fact, many claim they are even prettier. This Phlox is not rivaled among garden flowers in brilliancy of bloom. They are strong growing, healthy plants, with pretty foliage, and belong in every garden, being one of the most brilliant and at the same time one of the earliest and most satisfactory plants, which can be readily grown from seed. The fine blooms, produced in large trusses, furnish a grand display in the garden and are very effective for table decoration. **All colors mixed. Pkt. 500 seeds, 8c; 1-8 oz. 40c.,**

STARRED AND FRINGED

In these new Phlox you will find something unusual in a garden flower. In the fringed flowers the petals are fimbriate, three-toothed, of a great variety of magnificent velvety colors with a bright eye in the center and a white border. In the Starred Phloxes the central teeth of the petals are five or six times as large as the lateral ones, and projecting beyond them like little spines, give the flower a distinctively star-like form. **All colors mixed. Pkt. 200 seeds, 7c; 1-8 oz., 25c.**

Starred and Fringed Phlox

DWARF FIRE BALL

Dazzling scarlet; this and Snowball are the two most effective Phlox in existence. Excellent for bedding and for pot plants. **Pkt. 75 seeds, 7c.**

DWARF SNOWBALL

Pure white, very large flowers; a fine companion to the Fireball. **Pkt. 75 seeds, 7c.**

DWARF MIXED

Dwarf, stocky plants with good heads of large flowers in brilliant colors. **Pkt. 75 seeds, 6c; 1-8 oz., 35c.**

PERFECTION LARGE FLOWERING MIXED

Their long duration in bloom, combined with their almost unequaled richness of color, renders them of invaluable service in the flower garden. The color ranges in every conceivable shade, producing flowers twice the size of common Phlox. **Pkt. 200 seeds, 7c; 1-8 oz., 25c.**

DRUMMONDII, FINE MIXED

Fine for bedding and cut flowers, an excellent strain. **Pkt. 200 seeds, 5c; 1-8 oz., 15c.**

HARDY OR PERENNIAL

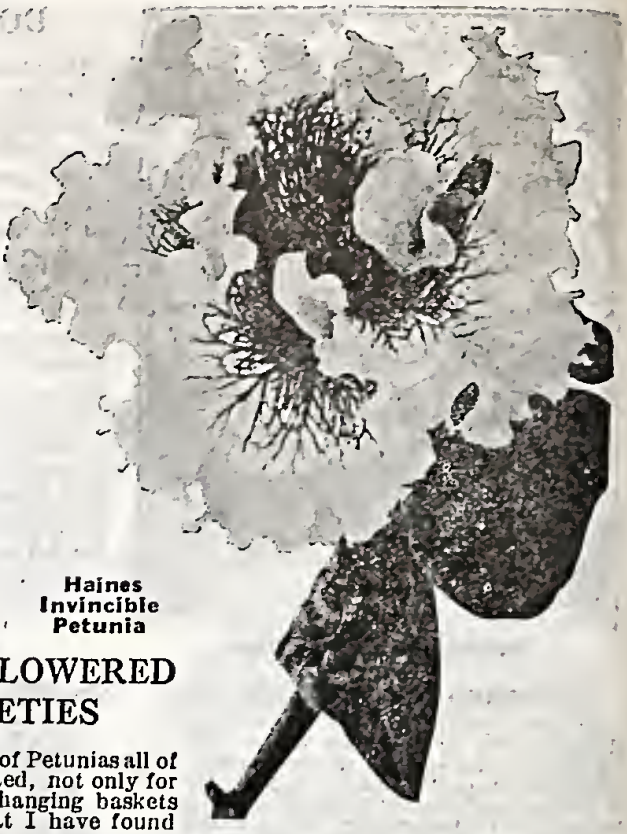
The varieties of the perennial Phlox are among the choicest of flowers for bedding and border plants. They are hardy and need no protection. Best mixed. **Pkt. 25 seeds, 8c.**

Perfection Large Flowering Phlox

HAINES BEAUTIFUL PETUNIAS

HAINES MAMMOTH FLOWERED INVINCIBLE PETUNIA

The largest and most beautiful Petunia ever grown. An entirely new class—distinct from any others in the exquisite colorings, and in the general appearance of the flowers. These must be seen to be appreciated as all are fringed and fluted in every conceivable manner. The colors are startlingly brilliant—some solid colors, but mostly a combination of colors never seen before on one flower. All of my seed is hand picked, and selected from the largest, and heaviest frilled flowers showing the finest colorings. **Pkt. 100 seeds, 15c.**



Haines Invincible Petunia

HAINES LARGE FLOWERED NAMED VARIETIES

There is nothing prettier than a bed of Petunias all of one color. They are especially adapted, not only for use on the lawn, but for porch boxes, hanging baskets and other similar places. I offer what I have found to be the most suitable varieties.

HOWARD'S STAR. Color is an old rose with well defined white star-like stripes. **Pkt. 100 seeds, 7c; 1-8 oz., 40c.**

ROSY MORN. One of the prettiest soft carmine-pink with white throat. Very fine for beds or porch boxes. **Pkt. 100 seeds, 8c; 1-8 oz., 40c.**

SNOWBALL. Dwarf and compact plant. Blooms profusely the entire season. Flowers pure satiny white. **Pkt. 100 seeds 6c; 1-8 oz., 40c.**

TRAILING PETUNIA.

STRIPED. Flowers not quite as large as above, but all are beautifully striped and blotched. **Pkt. 100 seeds, 6c; 1-8 oz., 40c.**

HYBRIDA, SINGLE. Many colors and a good bedding variety. **Good Mixed. Pkt. 500 seeds, 5c; 1-8 oz., 25c.**

NEW TRAILING PETUNIA

Creeps on the Ground—Fine for Rockeries and Similar Places

Everyone who grows Petunias should give this new variety a trial. A charming little Petunia with many long slender branches creeping out over the ground, covering a space 3 feet or more in diameter. The colors include crimson with violet throat, quite fragrant and borne by the hundred. I know of no other Petunia which will produce one half so many flowers as this. Splendid for hanging pots or baskets as well as for the garden. It is a very showy and attractive novelty. **Pkt. 100 seeds, 8c.**

HAINES BEAUTIFUL PETUNIAS

Giants of California Petunias

GIANTS OF CALIFORNIA

A California Variety of Great Beauty, Size and Luxuriance

The flowers are of immense size, often measuring 5 to 6 inches across. The variety of colors, markings, veinings and blotchings distinguish them from all others. They are usually ruffled and fringed on the edges, and present a great variety of beautiful colors. With the exception of Haines' Invincible Petunia, this is the finest Petunia ever grown. **Pkt. 150 seeds, 12c.**

FANCY FRINGED DOUBLE

They embrace a wide range of colors, including mauve, porcelain blue, white, garnet and deep velvet shades, and will produce from 25% to 40% of double flowering plants, and the blossoms that come single will be of the grandiflora type. **Pkt. 60 seeds, 14c.**

NEW BALCONY QUEEN PETUNIAS

A splendid free-flowering type of Single Petunias, growing about 12 inches high, with flowers averaging 3 inches across; of special value for window or porch boxes and vases, but equally effective in beds or borders.

Balcony Queen—Rose. Pkt. 100 seeds, 10c.
Balcony Queen — Dark Red. Pkt. 100 seeds, 10c.
Balcony Queen—White. Pkt. 100 seeds, 10c.
Balcony Queen—Mixed Colors. Pkt. 100 seeds, 10c.

Petunia—Double Fringed

New Balcony Queen Petunias

Giant Double Poppies

New Double Shirley. Entirely new and distinct. All the beautiful colors of the well-known Single Shirley Poppy will be found in this **New Double Strain,** which has now been perfected. Large size and so varied in colors that scarcely any two flowers are exactly alike. The foliage is also dainty and attractive. **Pkt., 200 seeds, 6c.**

Giant Oriental Hardy. Among hardy perennials these hold an unrivaled position for gorgeous effectiveness in gardens and hardy borders; height, 2 to 3 feet; salmon, fiery scarlet, rose, lilac and copper-color, pink blotched purple, blood-red blotched black, orange, etc. **Pkt., 300 seeds, 8c; 1-8 oz., 30c.**

White Swan. One of the most effective Poppies; flowers of enormous size; perfect form; very double and pure snow-white. **Pkt., 300 seeds, 5c; 1-8 oz., 20c.**

Iceland. Hardy, perennial plants, bloom first year from seed as early as the annual varieties, 12 inches high; fern-like foliage and graceful, brilliant and fragrant flowers produced profusely all season. **New Hybrids. Pkt., 200 seeds, 6c; 1-8 oz., 20c.**

Chinese Primrose

PORTULACA, Double Flowered

Often called Moss Rose. One of the most showy and beautiful annuals, with abundant highly-colored flowers. For baskets, beds, masses or edging it is invaluable. The seeds I offer have been saved with extra care from the finest colors and will give a good proportion of double flowers. **Pkt., 300 seeds, 8c; 1-8 oz., 50c.**

PORTULACA—Single

A great variety of colors mixed. **Pkt., 500 seeds, 5c; 1-8 oz., 15c.**

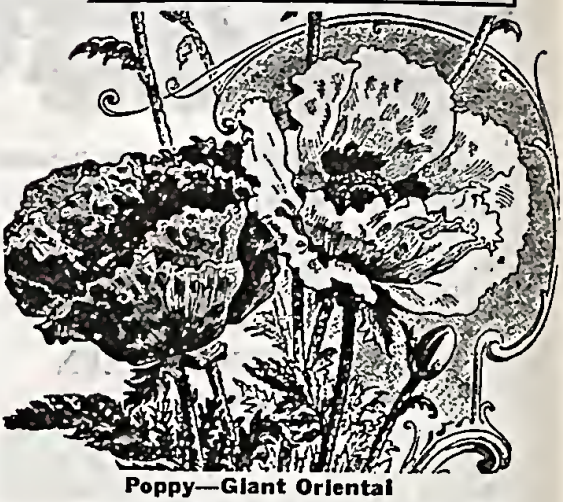
HAINES GORGEOUS POPPIES

Giant Double Mixed. A dazzling mixture of beautiful double Poppies, giant-flowering kinds of the richest and brightest colors as well as the daintiest and softest tints. **Pkt., 500 seeds, 6c; 1-2 oz., 15c.**

Giant Single Shirley. A great advance in single-flowering annual Poppies. The flowers are immense, often measuring 3 to 4 inches across; the petals are fluted and crinkled. Bloom in continuous succession for weeks. **Pkt., 500 seeds, 5c; 1-4 oz., 15c.**

Cardinal. A carnation-flowered type with immense double flowers, exquisitely fringed. Of vivid scarlet color. 2 feet high. **Pkt., 300 seeds, 5c; 1-8 oz., 20c.**

WORLDS WAR FAMOUS FLANDERS POPPY
See Painting from Nature on back cover



Poppy—Giant Oriental

CHINESE PRIMROSE

Primula Sinensis

Single Fringed. Finest Mixed. Many persons seem to think Primulas can be grown only in a greenhouse, hence we find amateurs often reluctant to attempt their culture. They are unequalled as winter bloomers, easily grown, if the right conditions are observed, and give a succession of flowers throughout the season, and are prized for both their beauty and their delicate fragrance. **Pkt., 50 seeds, 10c.**

PRIMULA—Double

Best mixed, all colors. **Pkt., 30 seeds, 12c.**

PRIMULA FORBESI

BABY PRIMROSE

The freest-flowering of all Primroses; sprays of fragrant rosy lilac flowers. Blooms in three months from seed. **Pkt., 50 seeds, 10c.**

Double Portulaca, or Moss Rose

Painted Daisies

PAINTED DAISIES

PYRETHRUM HYBRIDUM — Hardy perennial. Daisy-like flowers ranging in color from white to red. Blooms in spring and again in fall. **Pkt., 50 seeds, 8c.**

PYRETHRUM HYBRIDUM DOUBLE —Large, double flowers, pink, crimson, white, etc., 2 feet high. **Pkt., 35 seeds, 12c.**

BURBANK'S ORNAMENTAL RAINBOW CORN

The stalks, including tassel, grow 5 to 5½ feet tall, and are clothed with many variously variegated leaves 3 inches wide and 2 feet long. The leaves (both on main stalk and suckers) are all superbly striped with broad bands of crimson, yellow, rose, white and bronze. **Nothing like it for decorative purposes,** either for garden or for cutting. It is as easily grown as common field corn. **Pkt., 30 seeds, 6c.**

Rainbow Corn

RICINUS—Castor Oil Bean

Zanzibariensis

From seed sown in the open ground in May the plants are in full foliage early in July, and attain **a height of 12 to 14 feet.** The enormous leaves, beautifully lobed, measure **2½ to nearly 4 feet across.** Planted as a solitary plant on the lawn, it makes a perfect pyramid of foliage, thickly set from top to bottom with gigantic leaves. **Pkt., 12 seeds, 6c; oz., 15c.**

RICINUS—Castor Oil Bean

Many choice varieties mixed. **Pkt., 12 seeds, 5c; oz., 10c.**

FAIRY OR BABY ROSES

Roses from Seed the First Year

Fairy Rose

One of the most unique and novel pot flowers grown. **The only genuine dwarf variety,** blooming in four or five months after sowing the seed, giving about equal proportions of single, semi-double and double flowers, borne in clusters and contain all the tints and colors of cultivated Roses, so that seed sown in February in the house may be had in bloom in June in the open ground where they continue to bloom throughout the season. The plants grow about one foot high, are hardy and may be treated as annuals. **Pkt., 50 seeds, 8c; 1-8 oz., 35c.**

Castor Oil Bean (Ricinus, Zanzibariensis)

NEW VELVET FLOWER

A beautiful flower, peculiarly rich in its markings

There are none of our half-hardy annuals of easier cultivation. It stands the heat of summer well and is charming as a house plant for winter and spring blooming. The graceful flowers borne on long stems, range in color from the most delicate shades of light blue and straw color, to the deepest purple and richest brown and maroon. The quaint funnel-shaped flowers somewhat resemble those of the Petunia, and are borne on long stems in great profusion. The metallic gloss and distinct veining of the petals present almost the appearance of jeweled enamels. **Pkt., 400 seeds, 8c; 1-8 oz., 25.**

SALVIA—Scarlet Sage Splendens

One of the grandest plants in cultivation, a bed of them surpassing the finest scarlet Geraniums in brilliancy and continuous bloom; the flower spikes often measure 10 to 12 inches in length and there are as many as 200 spikes on a well grown plant. From the time they first begin to flower, the plants are never out of bloom until killed by late frosts. It is easily grown from seed and the purchase of plants should be abandoned. **Pkt., 75 seeds, 6c; 1-8 oz., 35c.**

SALVIA—New Bonfire

One of the finest of the scarlet Salvias, growing in a compact bush, 2 feet high by 2 feet in diameter. Its erect spikes of brilliant scarlet flowers stand clear above the foliage and completely cover the plant. This is one of the most effective and gorgeous plants in cultivation. **Pkt., 75 seeds, 8c; 1-8 oz., 45c.**

SALVIA—Patens, The Blue Sage

The plants form dwarf, compact bushes, with long spikes of beautiful blue flowers, which make a charming contrast when grown with the scarlet described above. **Pkt., 50 seeds, 10c.**

Salvia, New Bonfire

Sensitive Plant

SENECIO ELEGANS

A beautiful free-flowering annual, dense heads of bloom, and when planted close together makes an effective bed, and the flowers completely cover the plants. The flowers are a fine purple red, bright crimson, rose colored and pure white perfectly double, and imbricated, very valuable for bouquets. **Pkt., 150 seeds, 5c; 1-8 oz., 25c.**

SEA LAVENDER—Statice

Producing all summer immense panicles of blue, white, yellow and rose colored flowers on long, slender, graceful stems. Very valuable and extremely useful for fresh bouquets and also for winter decorations of vases with Everlasting Flowers. Plants grow about 2½ feet high. **Pkt., 50 seeds, 6c.**

SENSITIVE PLANT

An interesting and curious plant with globular heads of pink flowers. It affords much amusement by its sensitive character—even when slightly touched the leaves instantly close and droop.

Pkt., 40 seeds, 5c; 1-8 oz., 15c.

Scabiosa—Double

SCABIOSA—Mourning Bride

Large Flowered Double. This is one of the most attractive of the old-fashioned flowers. Its great abundance and long succession of richly colored fragrant blossoms, borne on long stems, make it one of the most useful of the decorative plants of the garden. **Dwarf Mixed. Pkt., 100 seeds, 5c; 1-8 oz., 15c.**

SMILAX

A popular indoor climber. Leaves a deep glossy green. Flowers white and fragrant. Soak the seed in water for a day to start growth, and keep the plant rather moist. **Pkt., 100 seeds, 5c; 1-8 oz., 25c.**

GIANT SPIDER PLANT

(Cleome Pungens)

Although this is one of our native annuals, it is but little known. The flowers are deep purplish pink when they first open, but fade to light pink, so that the lower part of the panicle is a different color from the upper. The stamens are several inches long, from which it derives the name—Spider Plant. It is a strong robust grower, 4 to 5 feet high, with great panicles of bloom as large as a Hydrangea and unaffected by wind or weather. Seed sown in the open ground in May will flower in July and continue in flower uninterruptedly until frost. **Pkt., 200 seeds, 6c; 1-4 oz., 15c.**

Giant Spider Plant

Sweet Scented Snapdragon

See Last Four Pages for Bulbs for Planting in the Fall

SNAPDRAGON (Antirrhinum)

NEW GIANT—SWEET SCENTED

Giant Snapdragons have become immensely popular in the last few years. This is not to be wondered at, as there are few flowers which for gorgeous coloring can match this Snapdragon and are as valuable for cut flowers as for show in the garden.

The plants grow 2½ feet high, are of healthy, robust growth, with deep green foliage, free and continuous blooming, producing immense spikes with enormous flowers, double the size of the older sort, and of great fragrance.

Spring sown seed outdoors produces flowering plants in July, remaining in bloom until frost. For earlier flowering, start indoors and transplant when weather is suitable.

Their ease of culture, independence of heat and drought, continuous blooming qualities, and their magnificent, bright colors should entitle these Snapdragons to a place in every garden. **Pkt., 300 seeds, 7c; 1-8 oz., 25c.**

SNAP DRAGON

New Varieties Now Offered for the First Time

Ever since I started offering this beautiful flower in mixed colors, I have been trying to develop a strain that would come true to color, and now have four distinct varieties as shown below.

Fire King — Scarlet — Pkt., 200 seeds, 8c.

Yellow Beauty — Pkt., 200 seeds, 8c.

Silver Pink—Pkt., 200 seeds, 8c.

Queen Victoria—White—Pkt., 200 seeds, 8c.

One large packet of each of the 4 colors, only 30c, Postpaid.

SNAPDRAGON (Tom Thumb)

Very dwarf, growing only 8 inches high, thickly studded with beautiful spikes, of gay colored flowers. The mixture I offer contains orange, scarlet, rose, white, maroon, striped, all mixed together in about equal proportions. **Pkt., 300 seeds, 5c; 1-8 oz., 20c.**

CORNFLOWER ASTER

(Stokesia Cyanea)

A most charming and beautiful native plant. Grows from 18 to 24 inches high, bearing freely from early in July until October its handsome Cornflower-like blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open, sunny position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size. **Mixed colors. Pkt., 25 seeds, 6c; 1-8 oz., 35c.**

Cornflower Aster—Stokesia Cyanea

STOCKS
Ten Weeks—Colossal

This magnificent strain is without a rival for open ground planting, attaining a height of 2½ feet. The spikes of bloom are very long, and the individual flowers are enormous in size and very double. These popular flowers are easily grown, and are so highly fragrant and of such great beauty and have so many good qualities, that they deserve a place in every garden. They should be given good, rich soil to grow in, and will amply reward good treatment with remarkably large pyramids of bloom; the flowers represent a great diversity of brilliant color from snow-white to dark maroon brown and through all intermediate shades of red, blue and yellow. It is a grand bedder and a fine pot blooming plant, blooming the winter through. It has every merit of a perfect flower. **Pkt., 100 seeds, 8c; 1-8 oz., 45c.**

STOCKS
Beauty or Giant Nice Stocks

A magnificent new strain, forming branched plants 2 feet high with numerous long spikes of unusually large, very double and delightfully fragrant flowers. They make fine bedding plants but are of the greatest value as pot plants and the splendid trusses are unsurpassed for table and other floral decorations. They do not flower as quickly from seed as Ten Weeks Stocks, but require about 12 to 15 weeks. Plants started indoors and set out in May will begin flowering in July and continue till frost. For winter flowering, for which they are peculiarly adapted, the seed should be sown from July to September. **Mixed colors. Pkt., 75 seeds, 6c; 1-8 oz., 40c.**

STOCKS—Dwarf

Fine mixed. Pkt., 100 seeds, 5c; 1-8 oz., 25c.

Stocks, Evening Scented Perfume Plant

Stocks—Ten Weeks—Colossal

STOCKS—Ten Weeks
Snowball

Large-flowering, snowy-white flowers, very double and perfect in form. As a pot plant it is greatly superior to any other variety, flowering for a long period, and at any time of the year, according to time of sowing. Only a small percent of plants will be single, nearly all producing magnificent double flowers.
Pkt., 75 seeds, 6c; 1-8 oz., 30c.

STOCKS—Evening Scented
The Perfume Plant

No annual in cultivation, even including the Mignonette, surpasses this in the delicate perfume of its flowers. The pink and lilac blossoms are partially closed during the day, but expand and produce their fragrance in the evening. A few plants growing in the garden or on the lawn, will, during a summer evening, exhale a delicious perfume which may be detected half a block or more away. It thrives in all climates and on all soils, lasts throughout the season. Can also be grown in pots in the house during the winter. **Pkt., 50 seeds, 8c; 1-8 oz., 20c.**

HARDY OR EVERLASTING SWEET PEAS

Perfectly hardy perennial, handsome free-blooming climbers, with clusters of elegant sweet-pea-like blossoms, which are produced in the greatest profusion. They come up year after year, growing 6 to 8 feet high when trained on a trellis, and also bloom earlier than other Sweet Peas. They are adapted to rough places, to scramble over rocks and bushes, etc., also make splendid cut flowers. **All colors, mixed. Pkt. 50 seeds, 7c; 1-4 oz., 25c.**

Chrysanthemum Flowered Sunflower

SUNFLOWER

NEW MINIATURE MIXED

(Cut and Come Again)

These improved profuse-flowering, branching Sunflowers are popular, not only for garden display, but for cut flowers. The plants form bushes 3 to 4 feet high, bearing a continuous succession of flowers 3 to 4 inches across from June until frost. **Many Colors, Mixed. Double, Semi-double and Single Pkt. 50 seeds, 5c; 1-2 oz., 15c.**

SUNFLOWER

NEW DOUBLE CHRYSANTHEMUM FLOWERED

Grows 7 feet high and bears profusely all summer long. Perfectly double; the color is the very brightest golden yellow. Flowers are 6 to 8 inches in diameter and so perfect in form that they resemble very double Chrysanthemums.

Pkt., 50 seeds, 5c: 1-2 oz., 15c.

SUNFLOWER

NEW RED

A splendid garden annual, quick and robust in growth, very showy in the border or in groups or hedges and the long stemmed flower is very effective when vased and last a long time. The plants grow 5 to 8 feet in height, much branching. The flowers are very numerous, of good form, usually having a small disc and two rows of long rays. The heads vary greatly in size, from 2 to 3 inches to a foot and over in diameter. The color also varies greatly: some are rich chestnut red, others topped with yellow, etc. **Pkt. 25 seeds, 7c; 1-4 oz., 20c.**

New Red Sunflower

NEW EARLY FLOWERING GIANT SPENCER SWEET PEAS

Early Flowering Spencer Sweet Peas

HAINES' SPECIAL MIXTURE

These new varieties are very vigorous growers and continuous bloomers. They come into flower 5 to 6 weeks earlier than the other Spencers, and if grown out doors and the flowers are kept picked, will bloom until destroyed by frost. The flowers are of immense size, measuring fully 2½ inches in diameter, beautifully waved and are carried on stiff stems of great length.

This grand mixture is composed exclusively of Spencer Hybrids in proper proportion for most brilliant effect. It contains some most superb seedlings that have not yet been introduced. New and exquisite colors and shades, such as apricot, lavender, light and dark blue, several shades of pinks and scarlets from light shades to deep rose; also striped and mottled varieties, with purple and deep maroons, all of the waved and fluted Spencer type. Without exception this is the very finest mixture it is possible to make. Grow them liberally and they will make the finest display of Sweet Peas ever seen in your neighborhood. **All colors mixed. Pkt. 40 seeds, 8c; 1-2 oz., 50c.**

HEATHER BELL. The color is a rich and pleasing mauve, but after standing in water the color becomes a beautiful mauve lavender.

LIBERTY. Nothing yet introduced has approached this deep sun proof crimson or blood red. Everyone has wanted this shade. The vines are vigorous and bear quantities of fine large flowers.

MELODY. A deep shade of pink. The flowers are borne on long stems and mostly four large, well-waved blossoms to each stem.

MORNING STAR. Quite the most Striking in color of the new varieties. Morning Star is a deep orange scarlet or flame color, in the standard and orange pink in the wings.

SNOW FLAKE. As the name indicates this is a pure white and is quite the best early flowering White Spencer. Flowers come on long stems. This variety is appreciated by all.

Any of the above. Pkt. 40 seeds, 10c; 1-2 oz., 50c.

HAINES NEW YELLOW SWEET PEAS

While not quite as early as the other Sweet Peas on this page, my **New Yellow** is one of the most beautiful, interesting and easily grown plants in existence. This beautiful novelty has been much admired by visitors because of the unusual waviness of its duplex or double flowers. A few sprays form quite an imposing bunch. The flowers are of a **rich primrose color,** generally borne three and four on a stem, and produced **extremely early. Large Pkt. 10c.**

Haines New Yellow Sweet Peas

HAINES' BEAUTIFUL SWEET PEAS

I want all of my customers to know from their own experience, how **good** and **how beautiful** my Sweet Peas are. **Grow them liberally,** a packet or so is not a **satisfactory test.** Plant at least **one ounce**—a quarter of a pound is better—and if you have the space in your garden, a pound is not too much.

Spencer or Orchid Flowered

Mixed Colors

These are the largest in size of all Sweet Peas; the standard, which is waved or fluted stands upright; the wings are beautifully frilled. Stems extra long and stiff, with three to four exquisite blooms. **Pkt., 100 seeds, 7c; oz., 20c; 1-4 lb., 55c.**

Large Flowered Best Mixed

A choice mixture of large flowering types, over 60 colors and markings. **Pkt., 100 seeds, 6c; oz., 15c; 1-4 lb., 40c.**

Fine Mixed

Beautiful assortment of colors. **Pkt., 100 seeds, 5c; oz., 10c; 1-4 lb., 25c.**

Best Giant Spencer or Orchid Flowered Varieties

CONSTANCE HINTON. Enormous white.
MIRIAM BEAVER. Apricot pink on buff ground.
DOBBIE'S CREAM. Fine primrose yellow.
FIERY CROSS. Fiery orange scarlet.
GEORGE HERBERT. Clear lavender.
KING WHITE. The largest and purest white.
MARGARET ATLEE. Pink on cream ground.
ORCHID. Lavender blue.
ROYAL PURPLE. Rich rosy purple.
ILLUMINATOR. Glowing orange.
ROYAL SCOT. Brilliant scarlet.

Any of above, Pkt., 40 seeds, 7c; oz., 25c.

Best Large Flowering Varieties

BLACK KNIGHT. Very deep maroon, shaded black.
BLANCHE FERRY. Bright rose with white wings.
DOROTHY ECKFORD. A grand pure white.
FLORA NORTON. The clearest bright blue.
HELEN PIERCE. White, mottled bright blue.
HON. MRS. E. KENYON. Fine primrose-yellow.
JANET SCOTT. A grand deep rich pink.
KING EDWARD VII. Fine crimson-scarlet.
LADY GRISEL HAMILTON. Pale lavender.
LORD NELSON. The richest dark navy blue.
PRIMA DONNA. Clear light pink.
MISS WILMOTT. Brilliant orange pink.
QUEEN ALEXANDRA. Intense fiery scarlet.

Any of the above. Pkt., 50 seeds, 6c; oz., 15c.

Double Sweet Pea

Under favorable conditions they will produce a large percentage of double flowers. Usually the double and single flowers are borne about half-and-half. They are regular tall-growing Sweet Peas. Our mixture includes every desirable shade and color. **Pkt., 40 seeds, 8c; oz., 25c.**

New Everblooming Sweet William

SWEET WILLIAM

NEW HARDY EVERBLOOMING. This new type begins to bloom in early summer from spring sown seed; continues in flower for weeks. Habit of plant the same as the perennial varieties, produces fine heads of bloom of various colors. White, crimson, rose pink, etc., many of which are broadly edged with white; fragrant. Plants hardy, producing larger blooms each season. **Mixed colors.**

Pkt., 150 seeds, 8c; 1-8 oz., 45c.

SWEET WILLIAM

NEW GIANT. The heads of bloom are remarkable for great size, brilliancy and diversity of colors, including delicate and peculiar markings not to be found in any other strain, ranging from white through many shades of rose, lilac, red, carmine, crimson, maroon to nearly black. Very fragrant. Should be in every garden for use in vases and bouquets. The plants last for several years if given proper care. **Mixed colors.**

Pkt., 200 seeds, 6c; 1-8 oz., 25c.

FINE MIXED. The ordinary strain; perennial.

Pkt., 200 seeds, 5c; 1-8 oz., 15c.

Red Hot Poker Plant

RED HOT POKER PLANT

Early Perpetual Flowering Hybrids

Surpasses the finest Cannas for attractiveness and brilliancy; blooms incessantly from August until November. Plants show from 6 to 10 grand flower stalks all the time, each holding at a height of 3 feet a great cluster of flame-colored flowers. **Pkt., 40 seeds, 8c; 1-8 oz., 30c.**

Black-Eyed-Susan

BLACK-EYED-SUSAN (Thunbergia)

Very elegant, slender-growing climbers, rapidly covering wire trellises, and also useful for vases in the garden or house. They are very attractive also if grown simply trailing on the ground. The colors are white, light yellow, deep orange, and of each color there is a variety with white eye and also with black eye—the latter often called "Black-eyed-Susan." **All colors mixed.**

Pkt., 50 seeds, 7c; 1-8 oz., 20c.

VIRGINIAN STOCKS

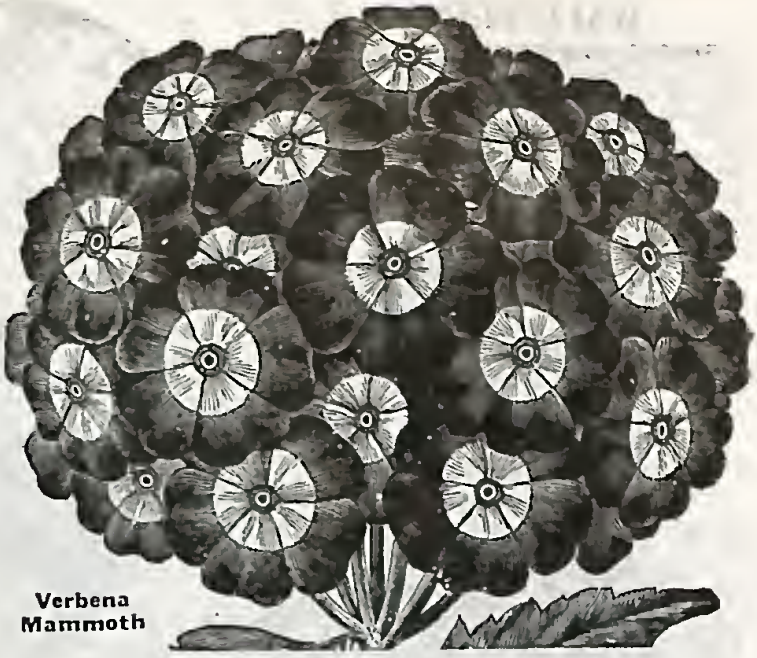
They are of the easiest culture, grow about one foot high and bloom continuously and most profusely in spring and summer and their gay, bright colored flowers, produced in shades of crimson, rose, yellow and white are most effective for edgings and beds and also splendid for cutting. Like the other members of their family, the Stocks and Wallflowers, they are very sweet scented. **Mixed colors. Pkt., 150 seeds, 6c; 1-8 oz., 15c.**

Virginian Stocks

HAINES MAMMOTH VERBENAS

Flowers of unusual size, individual blossoms sometimes being as large as a twenty-five cent piece, while the trusses of bloom are enormous, and the range of color more vivid than in any other mixture. For garden beds or massing, the Verbena is unrivaled; flowers of the most brilliant color, blooming continually from spring until late in the autumn. Do you know that Verbenas are more easily grown from seeds than from cuttings and that such plants are more vigorous and free-flowering?

Mixed colors. Pkt., 150 seeds, 8c; 1-8 oz., 25c.



Verbena Mammoth

MAMMOTH VERBENA

BLUE. **Pkt., 100 seeds, 6c; 1-8 oz., 30c.**

DEFIANCE. **True brightest scarlet. Pkt., 100 seeds, 6c; 1-8 oz., 30c.**

PINK. **Pkt., 100 seeds, 6c; 1-8 oz., 30c.**

PURPLE. **Pkt., 100 seeds, 6c; 1-8 oz., 30c.**

STRIPED. **Pkt., 100 seeds, 6c; 1-8 oz., 30c.**

WHITE. A fine strain of large flowering, pure white Hybrid Verbena; trusses large and borne freely at all times; always come true from seed. **Pkt., 100 seeds, 6c; 1-8 oz., 30c.**

VERBENA
Sweet Scented
(Odorata)

This lovely Verbena is hardy; seed may be sown in the open ground early in the spring. The blossoms, instead of being in clusters, run up into spikes 3 or 4 inches long, and are very sweet scented. **Pkt., 100 seeds, 5c; 1-8 oz., 30c.**

VERBENA
(Hybrida)

Fine mixed, from a splendid range of colors. A fine bedder. **Pkt., 100 seeds, 6c; 1-8 oz., 20c.**

Violet

VERBENA—Lemon

This elegant fragrant plant is easily grown from seed and succeeds anywhere. Have a good bed of it in the garden every summer, so that you can cut its fragrant foliage and flowers to make up with bouquets. **Pkt., 100 seeds, 6c; 1-8 oz., 35c.**

VINCA
(Madagascar Periwinkle)

Lovely garden or pot plants producing a profusion of bright blossoms at all times. Seed started early in pots make lovely blooming plants by early summer, which will continue in growth and bloom for a year. As bedding plants for the garden they rival the Geranium. Their soft and delicate colors and profuse blooming habit make them very attractive at all times. **Mixed colors. Pkt., 100 seeds, 6c; 1-8 oz., 20c.**

VIOLET

VIOLA ODORATA. The Violet should not be wanting in any garden, on account of its fragrance and early appearance. A single flower will perfume a whole room; succeeds best in a shady, sheltered place, and can be easily increased by dividing the roots. **Finest mixed. Pkt., 150 seeds, 8c.**

WALL FLOWER

SINGLE PARISIAN. Wall flowers are the most delicately fragrant of all garden flowers; their cultivation has been restricted, however, because they did not bloom until a year after the seed was sown. This new annual variety will flower throughout the summer and fall from seed sown the same spring. Everyone should now grow some and enjoy the pleasing fragrance of the many colored flowers.

Pkt., 100 seeds, 6c; 1-8 oz., 15c.

DOUBLE FINEST MIXED. Perennials, deliciously fragrant, double flowers, mostly brown and orange colors. Fine for pots; not hardy, should be kept indoors in winter.

Pkt., 25 seeds, 8c.

Wild Cucumber

WILD CUCUMBER VINE

Makes the most massive covering. It is an old friend with people in the country, and it is undoubtedly the best climber for covering verandas, trellises, etc., never suffering from the heat, but retaining its fresh and lively green color, throughout the whole summer, whether hot or cold, wet or dry, never infested with insects, and very profuse in bloom. It will sow itself and come up every year in the same place.

Pkt., 20 seeds, 5c; 1-2 oz., 10c.

CHILDREN'S GARDEN

OVER A HUNDRED VARIETIES OF EASY GROWING PRETTY FLOWERS

With a small expense the Children's Garden can be transformed into a delightfully attractive spot, overflowing with charm and fascination in its quaint, exquisite beauty and forming the most instructive of schoolrooms and the happiest of playgrounds. This mixture is especially prepared from a select list of over one hundred sorts—the colors and varieties being carefully proportioned to produce a constant and varied bloom the whole season, and will be found superior to any mixture offered. In no other manner can so many different and rare seeds be obtained for such a small cost. It is suitable for any bare or unsightly spots in the yard, to sow along fences, on embankments, etc. All the cultivation necessary is some thinning out where the plants are too crowded and to keep the spot clear of weeds.

Pkt., 500 seeds, 5c; oz., 10c; 1-4 lb., 35c.

A GENUINE JAPANESE FLOWER GARDEN

SEEDS IMPORTED DIRECT FROM JAPAN

This is a special collection of rare Japanese flower seeds, entirely adapted to our climate, all of which are showy and effective and sure to be a surprise to the grower. Japan and everything Japanese is in vogue now. It is, indeed, from Japan that we obtain our handsomest flowers—Chrysanthemums, Irises, Lilies, Paeonies, etc. Seeds of the above as well as Japanese Poppy, Japanese Mirabilis, Japanese Rosa Multiflora, Japanese Bottle Gourd, Japanese Morning Glory, Japanese Kudzu Vine, Japanese Primrose and over thirty other beautiful varieties. **All mixed. Pkt., 100 seeds, 10c.**

CHINESE WOOL FLOWER

Chinese Wool Flower

This was introduced from China a few years ago and has proved a great success everywhere. There is not the slightest doubt but that it is the most magnificent garden annual ever introduced.

Plants grow 2 to 3 feet high, the bloom starting early with a central globular head which often reaches an immense size. Dozens of branches are thrown out, each bearing a ball of scarlet wool. All these branches support numerous laterals with small heads of bloom mixed with fresh green foliage, so that a plant looks like an immense bouquet splendidly arranged and set in the ground. None of the blooms fade in any way until hit by frost, but all continue to expand and glow with a deepening richness of color. Flowers when cut in a fresh state and carefully dried retain their shape and brilliant color and are useful for winter decorating like everlastings.

Start seed if convenient in the house about four weeks before time to transplant to the garden. If the little plants remain too long in pots or seed beds they will begin to set bloom, which is not desirable. Transplant to the garden as soon as danger of frost is past.

CHINESE WOOL FLOWER—CARMINE ROSE

This is the original color, and is still used more than any other. It is a beautiful color—the richest carmine rose and will do well anywhere. **Pkt. 200 seeds, 8c; ⅛ oz. 50c.**

CHINESE WOOL FLOWER—PINK

An exceptionally delicate color, which retains its beauty long after being cut. Lasts well in the field or when dried. **Pkt. 100 seeds, 10c.**

CHINESE WOOL FLOWER—YELLOW

This color contrasts nicely with the above, while a field of the yellow alone is very attractive. Be sure to grow a few this year. **Pkt. 100 seeds, 10c.**

WONDERFUL WEATHER PLANT

This beautiful plant has during past years created a great sensation throughout the world. It is said that the leaves by changing their position, foretell the weather two days in advance, and extensive experiments prove that it is in truth prophetic, while other experiments have not been so successful, and it is yet an open question as to its merits in this respect. It is at least a graceful vine, with lovely foliage and flowers. The cut shows the position the leaves are supposed to assume in foretelling the weather. If the leaves stand upward from the twig, making an angle with each other of 45 degrees, the sky will be cloudless and the weather beautiful in all respects. If they stand out straight, changeable weather is indicated. As the leaves droop below the twig the indications range toward rain, until, when the leaves hang straight downward, water may be expected to fall in torrents. A local storm is indicated by the curling together of the leaves, and a fog by the bending of the twigs. Seeds are of good size and sometimes slow to germinate; should be soaked in lukewarm water before planting. **Pkt. 20 seeds, 10c.**

Wonderful Weather Plant

HAINES WONDERFUL NEW ZINNIAS

Each are Distinct Types and Should be in Every Garden

NEW PICOTEE ZINNIA

Every Petal Beautifully Tipped

A remarkable and beautiful new type of Zinnias developed in California. The flowers are always of the largest size, measuring 4 to 6 inches in diameter. The blooms come in many bright colors—pink, light and rich yellow, orange, etc.,—and all are tipped rich mahogany brown on the end of each petal. **Pkt. 50 seeds, 10c; 1-8 oz., 40c.**

NEW MEXICAN ZINNIA

Very Dwarf—Very Small—Very Double

This is the daintiest, prettiest Zinnia ever grown. Only about 12 to 15 inches high, bearing a profusion of small double flowers of unusual colorings. **Packet 100 seeds, 10c; 1-8 oz., 40c.**

RED RIDING HOOD ZINNIA

The Daintiest and Smallest Zinnia Ever Grown

Of very dwarf and compact growth, only about 12 inches high. Covered the entire season with little button-like, very double flowers of brightest scarlet. These flowers are only an inch in diameter. Cannot be excelled as a border plant. **Pkt. 50 seeds, 10c; 1-8 oz., 30c.**

NEW STAR ZINNIA

An Unusual Variety of Single Star Shape Flower

This new and beautiful flower is the only Zinnia ever grown which comes absolutely single and when open shows the true star shape. It is peculiar in its construction; not double, not single—as the word is usually interpreted—nor yet could it be called crested. It must be seen to be appreciated. Flowers are of good size, usually 2 inches in diameter and of good intense colors. Nearly every color known is there from crimson to white, beside color combinations. Petals are rich and velvety, and appear almost artificial in their perfection. Plants are dwarf, and hold the flower stem erect, presenting a beautiful appearance. **Large pkt., 100 seeds, 10c; 1-8 oz., 35c.**

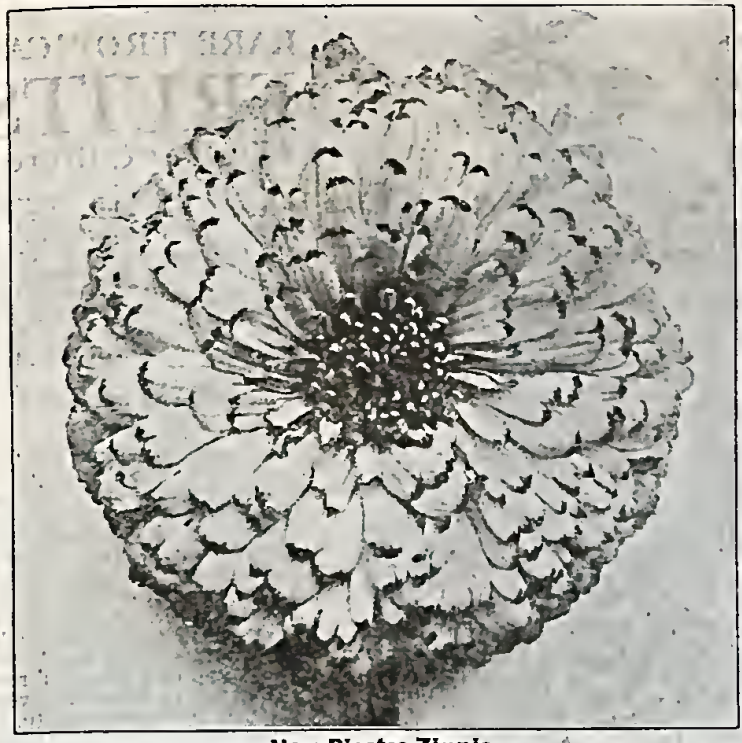
HAINES NEW DAHLIA FLOWERED ZINNIA

Monstrous Flowers; Wonderful Colors; Continuous Bloomers

The plants are of strong, vigorous habit, fully 3 feet high, producing mammoth flowers averaging 6 inches across by 3 to 4 inches deep, similar in shape to the Double Decorative Dahlias. The range in colors not only include the usual shades, but many unusual tones, such as salmon, old rose, cerise, strawberry-red, etc. I offer a splendid mixture. **Pkt. 50 seeds, 12c.**

There are fourteen distinct shades in my **New Dahlia Flowered Zinnia Mixture.** These flowers come in pastel shades, and are so beautiful and distinctive that everyone should grow them.

Haines New Dahlia Flowered Zinnia



New Picotee Zinnia

HAINES WONDERFUL ZINNIAS

No flowers are more easily grown from seed sown in the open ground and few bloom so continuously throughout the entire summer. Those acquainted only with the old-time Zinnias will be surprised at the perfection the newer varieties have attained.

Choice Mixed

Double flowers of good form and quite large size. **Pkt., 100 seeds, 5c; 1-4 oz., 20c.**

New Giant Zinnias

A superb new class of Zinnias, giant in size, measuring 4 to 5 inches across and perfectly double flowers of richest, most varied colors and shades. Plants grow 3 ft. high, blooming freely during long periods. Particularly valuable for groups. **Choicest mixed. Pkt. 75 seeds, 7c; 1-4 oz., 30c.**

NEW VICTORY QUILLED ZINNIA

Attractive Petals so Tightly Curled as to Resemble Quills

It is distinct from all other Zinnias by the shape of its petals which are tubular at the base and expand toward the tip, displaying a rich variety of color. On the reverse side of the petals the color runs into a softer tint, making a beautiful combination. **All colors mixed. Pkt. 50 seeds, 10c; 1-8 oz., 40c.**

Double Lilliput

Compact bushes with small perfectly double flowers of the brightest colors. **Pkt., 75 seeds, 5c; 1-4 oz., 25c.**

New Giant Zinnias

Everlasting Flowers

ORNAMENTAL AND EVERLASTING FLOWERS

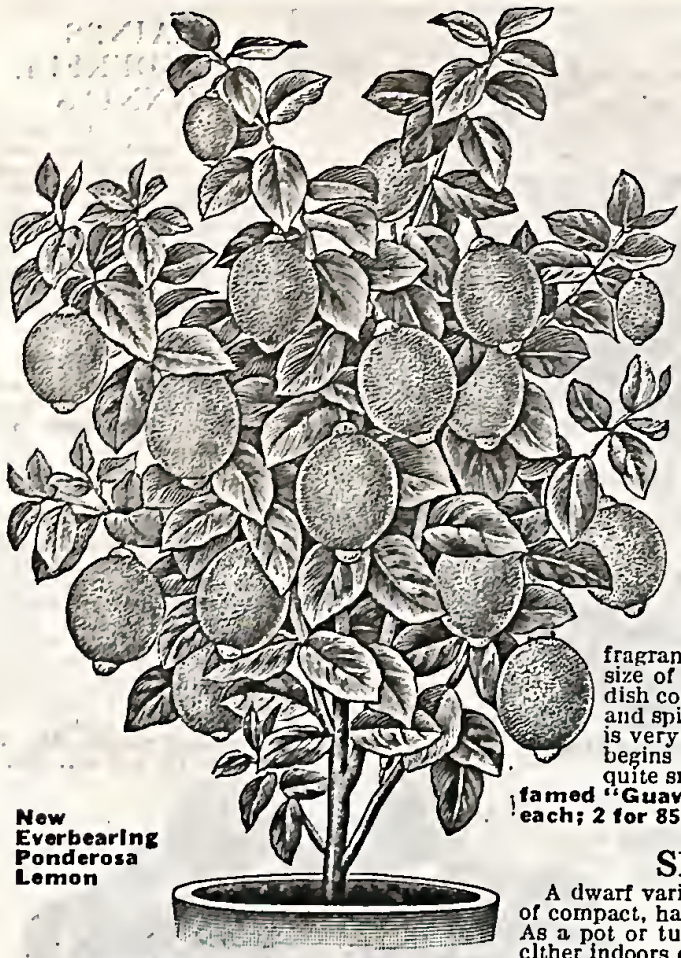
ACROCLINEUM, MIXED. An annual, 1 foot high with pretty white and pink flowers. **Pkt., 75 seeds, 5c; 1-8 oz., 15c.**

AMMOBIUM. Tender perennial, 2 feet high with small, white, very double flowers. **Pkt., 150 seeds, 5c; 1-8 oz., 15c.**

GOMPHRENA OR GLOBE AMARANTH. Hardy annual, 2 feet high, round flowers resembling clover heads; fine for bedding and edging. **Pkt., 75 seeds, 5c; 1-8 oz., 15c.**

RHODANTHE. Charming, delicate looking flowers; a valuable garden plant and also for pot culture. Mixed colors. **Pkt., 125 seeds, 5c; 1-8 oz., 20c.**

SPECIAL MIXTURE. All the above Everlastings and many other shades and colors, making an unrivalled display for winter decorations. **Pkt., 75 seeds, 6c; 1-8 oz., 15c.**



New Everbearing Ponderosa Lemon

RARE TROPICAL FRUITS
For Pot Culture

These make the most interesting pot plants for the house and are the easiest of all pot plants to grow. Some are handsome in foliage, in blossoms, and all showy, interesting and luscious in fruit, and some of them fruit the greater part of the year.

STRAWBERRY GUAVA

A very luscious tropical fruit and charming house plant, rivaling the famous Otaheite Orange in beauty. It is a nice, clean grower, with thick glossy, green leaves, and like the orange, it bears both flowers and fruit at the same time. The flowers are pure white and delightfully fragrant. The fruit is large, nearly the size of a walnut, and of a beautiful reddish color; the flavor is delicious, sweet and spicy, and yet rich and delicate. It is very rare and interesting. The plant begins to bloom and bear fruit while quite small. **Fruit makes the highly famed "Guava Jelly." Strong plants, 45c each; 2 for 85c, postpaid.**

NEW EVERBEARING PONDEROSA LEMON

A Lemon that can be as easily grown in a pot as a Geranium and which produces fruit weighing from one to three pounds each. These enormous fruits are borne on plants one to two feet high, growing in pots. It is overbearing and its fruit is delicious for lemonade and culinary purposes. The enormous Lemons have a thin rind and are full of acid juice. Will thrive in any good soil, either indoors or out. One of the very finest plants for house culture.

Our price is for the very best plants: Select, postpaid, 25c each. Extra large plants, by express, $1.50 to $2.50 each.

OTAHEITE ORANGE

An extra fine pot plant, with glossy leaves, the true fragrant Orange blooms and abundant little bright Oranges that will hang on the little bush like balls of gold for six months after they are ripe. They will bloom and fruit in a two-inch pot; and we have seen a plant in a common window that was but 15 inches high and had 23 oranges on it. With good sunlight they are never out of fruit from one year's end to another, and at least two-thirds of the time are in flower also. The fruit is very sweet and handsome. In beauty, grace and fragrance there is nothing like it.

Nice young thrifty plants, postpaid, 25c each. Extra large plants, by express, $1.50 each.

SURINAM DWARF CHERRY

Ornamental as well as useful, both in flower and fruit; and on account of its dwarf growth can be grown in pots if desired like the Otaheite Orange. The fruits are rich bright red in color and most delicious flavor. A most desirable plant that will interest the "Shutins" for house culture.

Strong plants, 45c each; 2 for 85c, postpaid.

SMYRNA FIG

A dwarf variety imported from the far East, of compact, hardy growth, making little wood. As a pot or tub plant it is extremely valuable either indoors or outside. It will winter safely in an ordinary cellar, or it can be allowed to harden off with a few frosts in the early fall and then brought indoors for growing during the winter. The fruit is of medium size, very sweet and almost seedless. For the South it is nearer a perpetual bearer than any other variety of Figs, and will produce three crops in a season. The ideal Fig for **pot culture** in the North, and it is one of the rare plants that you should not miss getting. Strong plants on own roots, grown from fruiting wood which will commence to bear at once. **Strong plants, 45c each; 2 for 85c, postpaid.**

POMEGRANATE

A beautiful, shrubby plant of symmetrical growth, equally good for bedding or pot culture in the house. The blossoms are of a beautiful orange scarlet color. It is quite hardy in the South, remaining uninjured there in open ground in winter; in the North the plant may be stored in the cellar to protect it against severe frost. **Strong plants, 35c each; 2 for 65c, postpaid.**

SPRING FLOWERING BULBS

HARDY TUBEROUS ROOTED WISTARIA

A valuable and desirable tuberous-rooted twiner, resembling Wistaria in form of leaf and flower, but smaller. Grows to a height of 8 to 10 feet. Dies to the ground each winter, but the tuberous root is perfectly hardy. The numerous clusters of deep purple, pea-shaped blossoms have a strong, delicious violet fragrance. A valuable vine for trellis or rock work. Plant two or three bulbs near together to produce a mass of vines and flowers. **15c each; 3 for 40c; doz., $1.35, postpaid.**

Hardy Wistaria

CINNAMON VINE

Hardy climber of dark green foliage, and late in the season bearing a profusion of small white flowers of a delicious cinnamon fragrance. Perfectly hardy everywhere. **Strong tubers, 10c each; 3 for 25c; doz. 90c, postpaid.**

Elephants Ear—Caladium

ELEPHANTS EAR—CALADIUM

A handsome plant of tropical aspect, bearing leaves sometimes a yard or more in expanse. Effective as a single plant on a lawn, or in groups; also useful for decorative effects near streams or ponds. I make a specialty of supplying bulbs of this splendid plant, and handle them in large lots. To secure best results give them plenty of water. **Good size bulbs, 15c each; $1.50 doz. Larger bulbs, 25c each; $2.50 doz. Mammoth bulbs, 40c each, postpaid.**

FANCY-LEAVED CALADIUMS

No plant is more desirable for floral decorations, greenhouse culture or window boxes than the fancy leaved Caladiums. They are easily grown, thriving either in pots or boxes in the house, or in shady situations out-of-doors where they produce elegant large leaves, spotted, marked and variegated with white, pink, scarlet, etc. I have a fine mixture, embracing a wide range of colors and markings. **35c each; 3 for $1.00, postpaid.**

GIANT FLOWERED CYCLAMEN

or

PERSIAN VIOLET

All of the Cyclamen plants I sell are grown from seed, which has been saved from the very choicest plants. Great care is taken to have a variety of colors and markings, and I believe my collection is as fine as can be secured. There is no question about the flower being the most beautiful of all pot plants, giving the richest profusion of elegant flowers; foliage decidedly handsome, being variegated with different shades of green, helping to show off the richly-colored flowers. In fact, a plant in bloom resembles a tastily arranged vase of flowers and beautiful foliage. **Price of choice started plants, 25c each; 3 for 70c, postpaid.**

Cyclamen or Persian Violet

GIANT FLOWERED CANNAS

Strong Growers—Wonderful Bloomers

Mrs. Haines

NEW CANNA

Mrs. Haines

This Canna heads my list, because as now improved it is one of the finest of them all. This is the grandest Canna ever offered. The large, heart-shaped leaves are purple-madder-brown over bronze. The plants are crowned with immense heads of orchid-like flowers measuring from 6 to 8 inches across. Color brilliant red, the outer half of each petal a band of pure yellow. The flowers are produced on massive stems, set well above the foliage, which is large and heavy.

Price, each, 35c; dozen, $3.50, postpaid.

AMERICAN LEGION

An orchid-flowering Canna which has foliage of a very dark green, with flowers measuring 5 to 7 inches across; individual petals 3 to 3½ inches in diameter. Color of flower a deep rich yellow, softly spotted and blotched with bright red.

Some plants will occasionally give a scarlet or scarlet striped flower, which we consider an improvement, rather than a defect. **Price, each, 30c; doz., $3.00, postpaid.**

GUSTAV GUMPER

An ideal yellow bedding sort possessing the practical qualities of compact, bushy growth; free and continuous blooming; self-cleaning habit; flower heads well extended above the foliage and characteristically uniform in spread; in color the richest kind of orange-yellow, which rarely fades. 3 to 4 feet; leaves deep green. **Price, each, 25c; doz., $2.50, postpaid.**

VENUS

Mammoth Flowered Show Variety

An exceedingly beautiful variety, at once the most delicate in coloring and texture; and as vigorous and long-seasoned as any Canna grown. Long, erect stems bear trusses of large size, perfect form and ever clean freshness. The large, oval petals are exquisitely variegated; warm orange red mottled near center, and edged with yellow. Four feet.

Price, each, 30c; dozen, $3.00, postpaid.

Canna—Venus

GIANT FLOWERED CANNAS

Always a Gorgeous Mass of Blooms

NEW CANNA

MONT BLANC

Wonderful Novelty Sort of Largest Size and Pleasing Form

Pure White Flower
Rich Green Foliage

Four feet. Remarkably free flowering variety, and with its striking white flowers, which first appear cream, makes a very effective show in conjunction with a good scarlet such as Firebird or King Humbert. A robust grower forming sturdy, shapely plants quickly.

Price, each, 30c; dozen, $3.00, postpaid.

FIREBIRD

THE BEST SCARLET FLOWERED—GREEN LEAVED VARIETY

The flowers are borne in immense trusses, on strong stalks well above the leaves. They are of splendid form, round and shapely. The petals measure and sometimes exceed 2½ inches across; a clear glistening scarlet without any streaks, spots or blotches. I have grown and tested many varieties during the years I have devoted to their culture and have never seen one that can approach it. **Price, each, 25c; doz., $2.50, postpaid.**

KING HUMBERT

SCARLET FLOWERS, BRONZE LEAVES—GREATEST FAVORITE TODAY

Large trusses of blooms, the individual flowers being 6 inches in diameter. Foliage a rich, reddish bronze with lighter shadings. Where foliage effect is desired nothing richer can be found. It is broad and massive. The finest red foliage and flowering variety grown. Height, 5 feet. **Price, each, 25c; doz., $2.50, postpaid.**

GIANT FLOWERED CANNAS

THE BEST THREE

EXCEL IN SIZE, COLOR AND BEAUTY

THE PRESIDENT

The Finest, Largest and Most Wonderful Red Canna Ever Offered

The rich, glowing, immense, rounded flowers, 7 inches across when open, are so surpassingly fine that no other red Canna can compete with "The President." The flowers are most attractive, produced on strong, erect stalks well above the large, rich green foliage which grows about 4 feet high. Solid beds or borders of this variety are a sight to behold.
Price, each, 35c; doz., $3.50, postpaid.

CITY OF PORTLAND

This is the Best Pink Canna in Existence

The flowers are of largest size, borne on heavy trusses, and bloom continuously. The color is a glowing shade of pink, much brighter and clearer than any other pink variety. It is a profuse bloomer and one of the best varieties for bedding. The foliage is substantial and strong, of rich green color and free from defects. Height, 3½ feet. **Price, each, 30c; doz., $3.00, postpaid.**

WYOMING

The Best Orange Flowered Canna Grown

A splendid plant, blooming throughout the summer and fall. Flowers are bright orange; a color which contrasts nicely with the attractive purplish bronze foliage. Height, 6 feet, and very handsome. **Price, each, 25c; doz., $2.50, postpaid.**

PLEASE NOTE: **I send out Growing Canna Plants only. My prices are low; in fact, I am only charging what most firms sell dormant roots at—but my splendid started plants are easily worth twice as much.**

Canna roots cannot be left in the ground where the winters are cold. When digging them late in the fall it is best to leave a portion of the earth adhering to the roots until they are well ripened. Store them in a fairly warm room or cellar, keeping them in a box filled with dry soil. In planting out the following spring, the large clumps having several stalks or stems should be pulled apart and the divisions treated as separate plants.

NEW CANNAS IN MIXTURE

Every season I have a considerable number of unnamed Large Flowering Cannas, including new seedlings and very rare sorts which I offer at the **very low price of 15c each; $1.50 per doz., postpaid.**

The President Canna

BEAUTIFUL CALLAS

Easy to Grow, Sure to Bloom, Bound to Please

NEW GOLDEN SUNBEAM CALLA

This New Calla is the most beautiful flower ever offered. Thousands of my customers were delighted with the exquisite blooms. Many plants bloom when 6 inches high, while a full grown plant is a sight never forgotten. The bulbs are strong and send up numerous flowers, which are golden yellow with darker center. The color is one of the most beautiful shades of yellow seen among flowers and the dark center lends to the blossoms a peculiar charm. Leaves differ, some being solid green, others spotted with white. **Each 35c; 3 for $1.00, postpaid.**

Golden Sunbeam Calla

Little Gem Calla

TRUE LITTLE GEM CALLA

This beautiful miniature Calla is the pet of all, growing only about 8 inches high. It is, indeed, a beauty, completely enveloped in its regal white blossoms through the entire season. As easily grown as the other Callas. **Each 20c; 3 for 55c, postpaid.**

MAMMOTH EVERBLOOMING WHITE CALLA

One of the grandest of all Callas. Its foliage alone makes it desirable as a decorative plant. Add to this its profusion of superb white flowers, yielded throughout the season, and you have a plant you may well be proud of. My select stock is adapted for pot culture everywhere; can also be set out of doors in summer. **Strong bulbs, each 25c; 3 for 70c, postpaid.**

Although Callas are generally grown in the house, they will do nicely out of doors, if planted after frost is past. The bulbs must, however, be taken up before cold weather and stored until the following spring.

Mammoth Everbearing White Calla

DECORATIVE DAHLIAS

Large, Strong, Stately Growing Plants of Rare Beauty

Decorative Dahlia—King of the Autumn

KING OF THE AUTUMN

This is a great Dahlia, both as a cut flower and also as for garden decoration. Its habit of growth is ideal, producing an abundance of flowers of good size, 6 inches or more in diameter, which can be cut with stems 4 feet long. It is of true decorative form excepting late in the season, when it often develops flowers of the Paeony type. In color it is one of the most effective and pleasing autumnal tints, a luminous salmon-pink passing to a golden suffused buff near the edges which is particularly pleasing under artificial light. King of the Autumn, I am convinced, is a winner, and a variety that will become one of the most popular. **50c each, postpaid.**

OREGON BEAUTY

I doubt if there has been a single visitor to my Dahlia fields who has not included this brilliant gorgeous variety in his selection. It has also been prominently displayed at all exhibitions, its rich color, an intense Oriental-red with golden sheen and garnet suffusion, makes it one of the varieties that stands out prominently among all of its neighbors. Add to its large size, long stiff stems, with an unusual freedom of bloom, and it is one of the most desirable garden varieties. **40c each, postpaid**

DELICE

One of the most popular pink varieties. Its beautiful soft, yet lively color, a glowing rose-pink, together with its perfect shape, stout, stiff stems, and the fact that when cut it retains its freshness for a long time, makes this one of the most valuable for cutting or decorative sorts in the garden. **30c each, postpaid.**

FLAMINGO

As a cut flower this ranks with Delice; the flowers are of rich and glowing rose-pink; while it frequently shows an open center, this does not detract from its beauty. **35 each, postpaid.**

GEISHA

The showiest and most attractive of this type yet introduced; the rich colored flowers are original in form, consisting of peculiarly twisted and curled petals, of an effective and rich combination of scarlet and gold. **35c each, postpaid.**

LEO XIII

This is the finest yellow decorative dahlia to my knowledge; its flowers being of gigantic size, and produced upon long stems. It is a beautiful deep golden yellow. Early in the season the flowers are perfectly double, and full to the center; a perfect decorative variety; but as the season advances it shows its beautiful yellow center, making it a beautifully quilled paeony-flowered dahlia. As a cut flower variety it is ideal. For exhibition purposes it is unsurpassed. **40c each, postpaid.**

PRINCESS JULIANA

An ideal pure white for all purposes. A splendid cut flower and a good decorator for the garden. It is one of the earliest to flower, and continues in good shape throughout the season. It holds its flowers well above the foliage on stiff, wiry stems. **40c each, postpaid.**

NEW CACTUS DAHLIAS

A New Class, Wonderfully Graceful and Attractive!

BREAK O' DAY

A good-sized flower with a full, high center with more or less curved and twisted petals, intermingled with the flatter ones, forming a most attractive graceful flower. In color, a clear sulphur-yellow, shading to sulphur-white at the tips, the entire flower illuminated by a satiny sheen; early and free flowering. **50c each, postpaid.**

CRYSTAL

A great exhibition flower of large size and splendid form; long twisted incurved tubular petals of a tender silvery pink, which passes gradually toward the center to a soft ivory white. **45c each, postpaid.**

Cactus Dahlia—Break o' Day

KALIF

A truly majestic flower, frequently measuring over 9 inches in diameter, of perfect Cactus form, in color a pure scarlet. The habit of the plant is all that can be desired, growing about 4½ feet high; the gigantic flowers, which are produced very freely, are held erect on strong stiff stems, making it a most effective and useful variety for cutting as well as for garden decoration. **40c each, postpaid.**

ALABASTER

Blooms of large size, just sufficiently incurved in form to show to advantage when exhibited. Flowers of the purest white. The plant is sturdy and dwarf and carries the flowers boldly on stout stems. **35c each, postpaid.**

WODAN

A large, bold and most effective flower, raised well above the foliage on strong stems. The color is a pleasing delicate salmon rose, shading to old gold in the center. The petals are tubular and semi-incurved, giving great depth to the flower. When cut it retains its freshness a long time. **Price, 35c each, postpaid.**

YELLOW KING

This is a wonder. It stands up so straight and stiff that many people confuse it with a chrysanthemum. Too much cannot be said in praise of this marvelous hybrid, as it possesses so many good qualities. The stem is very long and rigid; the color is a pleasing shade of yellow. It lasts days when cut; the formation of long twisted petals is perfect. Blooms freely all season. **35c each, postpaid.**

GRAND DOUBLE DAHLIAS (Unnamed) IN MIXTURE

When the purchaser is not particular about knowing the names, but desires fine colors, only, I offer **separate colors, white, pink, yellow, or red, all of excellent varieties for each, 25c, or doz. $2.50, postpaid.**

Mixed Double Dahlias, all colors and shades, 20c each, doz. $2.00, postpaid.

HAINES BEAUTIFUL GLADIOLUS

A Select List of the Very Best Sorts

The Gladioli is the most satisfactory, the most desirable and the most popular of all garden bulbs. Nothing else of the kind costs so little, and nothing else grows and blooms so readily for anybody and everybody, in any soil or climate. It is, in short, the most satisfactory garden flower, thriving and blooming, as it does, with the least care and attention, and makes a display which for brilliancy and beauty of coloring nothing can surpass.

Harvest Moon Gladiolus

The Gladioli deserves a place in every garden, large or small, being of easiest possible culture. They make grand beds and the bulbs can be planted any time during Spring and early Summer.

BLUE JAY

Full round flowers of rich velvety purple-violet, lighter in the throat, a small golden rib through the lower petals is contrastingly effective; splendid tall, well furnished spike.

EUROPE

Very strong grower, one bulb often producing two or three flower stems. Long spike: flowers of medium size, with the exception of a very small purple streak at the bottom of the throat the flower is of a perfectly pure white color.

HARVEST MOON

The strongest growing variety in the yellow class; color deep golden yellow made more emphatic by mahogany in the throat. Grows to 2½ feet and bears long spikes of large flowers.

LOVELINESS

In color the flowers are of a delightful cream shade with the two lower inside petals or segments blending to canary-yellow. The throat is splashed and tinted with carmine. The flower spike is very erect and stout and is wrapped with broad dark-green foliage. This is destined to lead the cream colored varieties.

MYRTLE

A beautiful soft shell-pink color, tinged lavender; growth and habit perfect. Too well known to need comment. Fine for cut flowers.

PINK PERFECTION

The predominating color of these flowers is delicate apple-blossom-pink with a slight roseate tinge.

RED EMPEROR

Rich crimson with very deep shadings in throat, and magnificent large white blotches on lower petals. Flowers as large and fine as an Amarylis and probably the most magnificent sort as to size and beauty. Blooms for a long time.

NIGHTINGALE

Large flowers of a light scarlet color, or better described as flame color, are about 4½ inches across. Spikes always have five to six flowers open at one time. For garden effect or cut flowers it is one of the best.

Prices of the above eight varieties; 10c each; $1.00 per dozen, postpaid.

HAINES GLADIOLUS MIXTURES

Haines Giant Ruffled Gladiolus

HAINES GIANT RUFFLED GLADIOLUS

The Largest Flowers and Most Wonderful Colors Ever Seen

I call especial attention to this new race of extraordinary beautiful Gladiolus, which has been improved year after year by discarding all undesirable flowers and developing new shades and combinations of colors. The flowers are often 5 to 7 inches across, and much resembling orchids of the brightest hues and most curious designs, many having beautifully mottled and spotted throats, made up of white, crimson, pink, yellow, etc. **Finest Mixed, 3 for 24c; doz. 85c; 100 $6.00, postpaid.**

HAINES' SUPERFINE MIXTURE GLADIOLUS

An Exceptionally Brilliant Display of Colors

This mixture contains, besides the desirable lighter colors, a good many rich blue, scarlet and wine shades, with vivid tints and variations; all splendid flowering bulbs that will make a grand show, and at such a low price that everyone can afford a bed of this most popular bulb. **Price, 3 for 12c; doz. 40c; 100 for $2.75, postpaid.**

GLADIOLUS IN COLOR MIXTURE

New Seedling Gladiolus in Separate Shades

White and Light Shades, such as delicate shades of pink, rose, yellow, etc. Valuable for cutting. **3 for 18c; doz. 60c; 100 for $4.25, postpaid.**

Scarlet and Red Shades, blood reds, garnets, amaranths and similar rich shades in great diversity. **3 for 16c; doz. 50c; 100 for $3.75, postpaid.**

Yellow and Orange Shades, sulphur, primrose, yellow, different tints of orange and salmon. **3 for 17c; doz. 55c; 100 for $4.00, postpaid.**

Pink and Rose Shades. This mixture contains numberless varieties in different forms, tints and shades of rose and pink. **3 for 15c; doz. 50c; 100 for $3.50, postpaid.**

SPRING FLOWERING BULBS

Golden Trumpet

GOLDEN TRUMPET

NOVEL, BEAUTIFUL AND FRAGRANT

A variety of the well known Amaryllis family of free flowering habit, which starts growth and blooms as soon as potted. The flowers are borne in clusters of four to six and are of the brightest golden yellow color, and such fragrance. Strong and delicious without being in any way rank or offensive as is the case with many highly scented flowers, being a combination between the Lilac and the Tuberose. Two or three spikes of these exquisite large yellow blossoms are produced at each blooming period. Pot the bulbs at any time, winter or spring, and they will soon be in bloom. A truly magnificent plant. **Strong bulbs, 15c each; 3 for 40c; doz., $1.50, postpaid.**

FAIRY LILIES

(Zephyranthes)

Pretty flowers, similar to the **Amaryllis**, but of miniature growth. The best way is to plant several bulbs in a box or flower pot. They can also be planted in the open ground in the spring and lifted in the fall, and treated the same as Gladioli. **All colors mixed. Each 15c; 3 for 40c; doz., $1.25, postpaid.**

Climbing Mignonette

CLIMBING MIGNONETTE

A very handsome rapid growing vine, covering a large space in a short time. Fleshy heart-shaped leaves of a light green, numerous racemes of feathery white flowers of delicious fragrance, making a delightful shade. A beautiful and popular vine. Protect with litter in this latitude. **Price, roots 10c each; 3 for 25c; 90c per doz., postpaid.**

SUMMER FLOWERING OXALIS

No bulb is so valuable for edging the borders of walks or flower beds as the beautiful flowering Oxalis.

DIEPPI. Pure white, very fine. **Per doz., 20c; per 100, 95c; postpaid.**

LASANDRIA. Fine rosy pink, beautiful cut foliage. **Per doz., 20c; per 100, 95c, postpaid.**

SHAMROCK. Lovely clover-like foliage and pink blossoms. **Per doz., 20c; per 100, 95c, postpaid.**

MIXED COLORS. A splendid assortment of colors carefully mixed. **Per doz., 15c; per 100, 80c, postpaid.**

Summer Flowering Oxalis

Giant Summer Hyacinth

GIANT SUMMER HYACINTHS

A species of Hyacinth which blossoms during August and September, growing 3 to 5 feet high, with spikes of pure white flowers 2 feet in length. The bulbs are large, round and solid, and throw up large flower stems which are gigantic spikes of thimble-shaped white blossoms. Planted in the spring they bloom in August and September and October, strong bulbs producing two, three and even four flower stems. A bed of a dozen or more bulbs produces a grand effect. For a cemetery, nothing can be more beautiful or appropriate and nothing thrives better in any situation. Strong bulbs, sure to bloom.

15c each, 3 for 40c; doz., $1.50, postpaid.

SUMMER FLOWERING BULBS

HARDY TUBEROUS-ROOTED MOON FLOWER

Hardy Tuberous-Rooted Moon Flower

They will stand any vicissitude of weather until frost kills the vine to the ground. Each year it springs up stronger than before, until it becomes a large, luxuriant vine, clothed with a luxuriant growth of pretty cordate leaves, and bearing great quantities, yes, thousands of large, thick-textured waxy flowers of a rich creamy-white, with a throat of violet-purple. It will grow in any soil, no matter how poor, and its blossoms remain open all day, unlike other Ipomoeas. It is perfectly hardy in any climate. **35c each; 3 for $1.00, postpaid.**

Monstrous Tuberose

TUBEROSES, MONSTROUS FLOWERING

A most beautiful summer flowering bulb. Dwarf, stocky plants with flower spikes over a foot long, compactly filled with perfectly double flowers from 1½ to 2 inches across of wax-like substance, glistening white color and delicious fragrance.

Plant in the garden in May, in warm rich soil and a sunny position; or for early flowers start the bulbs in pots in the house in March or April and set outdoors when the weather is warm and settled. My select strain of bulbs has no equal and will produce the best and sweetest scented flowers ever seen.

BULBS of good size. **Each 10c; per doz. 95c, postpaid.**

MAMMOTH BULBS. Each 15c; 3 for 40c; per doz. $1.45, postpaid.

RESURRECTION PLANT

Most Unique Novelty
A Marvel of Plant Life

This peculiar plant is found among the pines and cedars of Palestine. It is a ball of tightly folded leaflets, dry and apparently dead. But a transformation takes place once it is dropped into a bowl of water, for in a short time there is a great, loose, expanded rosette of fine fern-like leaves, both odd and beautiful. This can be repeated many times, the plant curling tightly together when dry, expanding when soaked. **15c each; 3 for 40c, postpaid.**

HARDY LILIES

ALL STRICTLY FIRST SIZE BULBS

Lilies are especially adapted to planting in borders or between shrubs, etc.

THREE FINE JAPANESE LILIES

Auratum (The Gold Banded Lily). Immense blooms produced in profusion and are deliciously fragrant. The large white petals are thickly spotted with chocolate-crimson, and have a bright golden-yellow band through the center of each. Blooms from July to September. Large bulbs. **39c each; 2 for 77c, postpaid.**

Speciosum Album. Pure white flowers with a greenish band through the center of each petal. They are of great substance and very fragrant; blooms in August and September. Mammoth bulbs. **38c each; 2 for 75c, postpaid.**

Speciosum Rubrum. The six broad white or pink petals are thickly dotted with rose or crimson spots; blooms in August and September. Large bulbs. **37c each; 2 for 73c, postpaid.**

Lily of the Valley

LILIUM UMBELLATUM

One of the very best classes of the hardy garden Lilies; strong sturdy habit, growing from 2 to 3 feet high, having large, showy flowers held upright and in clusters at the summit. They are of easy culture, flowering in June and July. Mixed colors. Splendid bulbs. **25c each; 3 for 70c, postpaid.**

Tiger Lily

Leopard Lily

HAINES MAMMOTH FLOWERING LILY OF THE VALLEY

The sweetest, the loveliest spring blooming plant, producing delightfully fragrant, pure white, bell-shaped blooms. Will thrive anywhere. Large flowering. **6 for 40c; doz. 75c, postpaid.**

NEW LEOPARD LILY

An elegant and very beautiful Lily from California; rich, scarlet and yellow flowers, spotted with purplish brown. Splendid bulbs. **30c each; 3 for 85c, postpaid.**

DOUBLE TIGER LILY

This is a plant of stately habit, growing from 4 to 6 feet high, bearing an immense number of double bright orange-red flowers, spotted with black. Blooms in August. Splendid bulbs. **30c each; 3 for 85c, postpaid.**

IMPROVED TIGER LILY

A grand Lily, sometimes 6 feet high, with large pyramids of orange-red flowers spotted with black, often as many as 20 flowers on one plant. Very hardy. Splendid bulbs. **25c each; 3 for 70c, postpaid.**

Auratum Lily

TWO RARE LILIES

Extremely Novel and Beautiful

NEW TANGO FLOWER
or
FRAGRANCE OF THE SOUTH

Wondrously Fragrant
Delicate Color
Charming Foliage
Always in Bloom

This exquisite flower is found on the high table-lands or mesas of Central Mexico and Peru. Its pure and chaste sweetness, delightful and subtle fragrance are indescribable. The bulbs can be planted as soon as danger of frost is over, and will bloom in four to six weeks. Each bulb as it grows in the ground will form bulblets, each of which send up a flower stalk, thus keeping up one mass of bloom from early summer till frost cuts them down. The flowers appear from ten to twenty to each stalk, are snowy white, star-like, petals thick, like wax, filling their surroundings with the fragrance they exhale. **Select Bulbs. Each 20c; 3 for 50c; doz. $1.75, postpaid.**

New Tango Flower

WONDERFUL MAGIC LILY

The Very Finest Novelty Ever Offered

Wonderful Magic Lily

Extremely Beautiful
Very Attractive
Easy to Grow

The flowers are of very large size, of snowy whiteness, and are exceedingly fragrant. It is the most wonderful plant I have ever seen, having a peculiar grandeur which one can appreciate at sight, but cannot describe. Bulbs are large and strong and begin to flower in two or three weeks after planting, sending up tall flower stems, which bear several of its magnificent blossoms. As a pot plant it is grand, and as a garden bulb treated like a Gladiolus it is one of the choicest of all flowers. Do not fail to try it. It will more than please you for it is superior to the Bermuda Easter Lily as a flowering bulb. **40c each; 3 for $1.15, postpaid.**

NEW FLOWERING BEGONIAS

Exceedingly Beautiful Plants for the Home

Metallica Begonia

The Flowering Begonias are among our most beautiful and satisfactory flowers for house culture and bedding. They grow nicely, make neat, handsome plants, bloom constantly, and their pretty, wax-like flowers and glossy, bright-colored leaves and stems are always greatly admired.

ALBA PICTA. Elegant, slender, glossy green leaves; thickly spotted, silvery-white flowers. **Each 25c; 3 for 70c, postpaid.**

ARGENTEA GUTTATA. It has pure bronze leaves, oblong in shape with silver markings and large trusses of white flowers. **Each 30c; 3 for 85c, postpaid.**

METALLICA. This elegant variety has very large, glossy leaves shaded with green, crimson and olive, with a peculiar metallic luster over all. Flowers large, rose or pinkish white. It is one of the most popular, desirable and showy varieties in cultivation. **Each 30c; 3 for 85c, postpaid.**

OTTO HACKER. In a class by itself. A strong, vigorous grower, of fine upright habit, with large shining deep green leaves 8 to 10 inches long. Flowers bright coral-red, borne in immense clusters 8 to 10 inches across. **Each 30c; 3 for 85c, postpaid.**

ROBUSTA. The stem and under side of the leaf are Indian red; the upper side of the leaf glossy olive green. The petals are white with a pink stripe in the center and are enlivened by golden anthers; the buds are coral red. **Each 20c; 3 for 55c, postpaid.**

THURSTONI. This Begonia is a cross between Metallica and Sanguinea, having the bright red foliage and veining underneath the leaves, and bright green shading to red in the younger growth on top. The flowers are a beautiful rosy-white. **Each 25c; 3 for 70c, postpaid.**

Argentea Guttata Begonia

Water Melon Begonia

NEW WATERMELON BEGONIA

A Rare and Wonderful Novelty. A Most Beautiful Ornamental Plant from the Sandwich Islands

Excellent for display on the dinner table or parlor window. The leaves are distinctly variegated white and green, thick and waxy-like and have the appearance of being powdered with frosted silver. **Price, 30c each; 3 for 85c, postpaid.**

REX OR PAINTED LEAF BEGONIAS

This Variety Does Not Blossom but is Grown for its Wondrously Beautiful Foliage

Rex Begonias are the most beautiful and desirable of decorative foliage plants for house and conservatory culture; they are strong, bushy growers and their grand ornamental leaves are exceedingly beautiful and always greatly admired. The leaves are extra large and colorings magnificent. These plants are grown for the great beauty of the foliage, as they make unequaled pot plants. My collection contains many new and wonderful color combinations and will be sure to please all. **Fine Young Plants, 35c each; 3 for 95c, postpaid.**

New Rex Begonia

HAINES BEAUTIFUL CARNATIONS

Madam Butterfly

EASILY GROWN

Unequaled House Plant for Winter Blooming or can be grown out of doors during Summer

From the hundreds of different varieties of carnations now grown, I have selected the following six varieties as being the very best of them all. The colors are fine and the plants are sure to grow anywhere.

THE BEST SIX CARNATIONS

ARMISTICE

Flowers snow white, very fragrant, perfect in form, large in size, borne on long wiry stems early and continuously throughout the season. **25c each; 3 for 70c, postpaid.**

RAINBOW

The best variegated carnation. Color creamy-white pencilled with bright red. A vigorous grower and very free flowering. Flowers very large. **25c each; 3 for 70c, postpaid.**

MADAM BUTTERFLY

New. A giant variety, a wonderful grower, producing flowers on every shoot. Color beautiful shell-pink. A splendid flower in every way; carries everything before it on the exhibition table. Awarded Gold Medal of the American Carnation Society. **30c each; 3 for 85c, postpaid.**

HAPPINESS

Strong grower and free-flowering; long stem; flowers three inches in diameter and a deep golden yellow, with faint red stripes. **30c each; 3 for 85c, postpaid.**

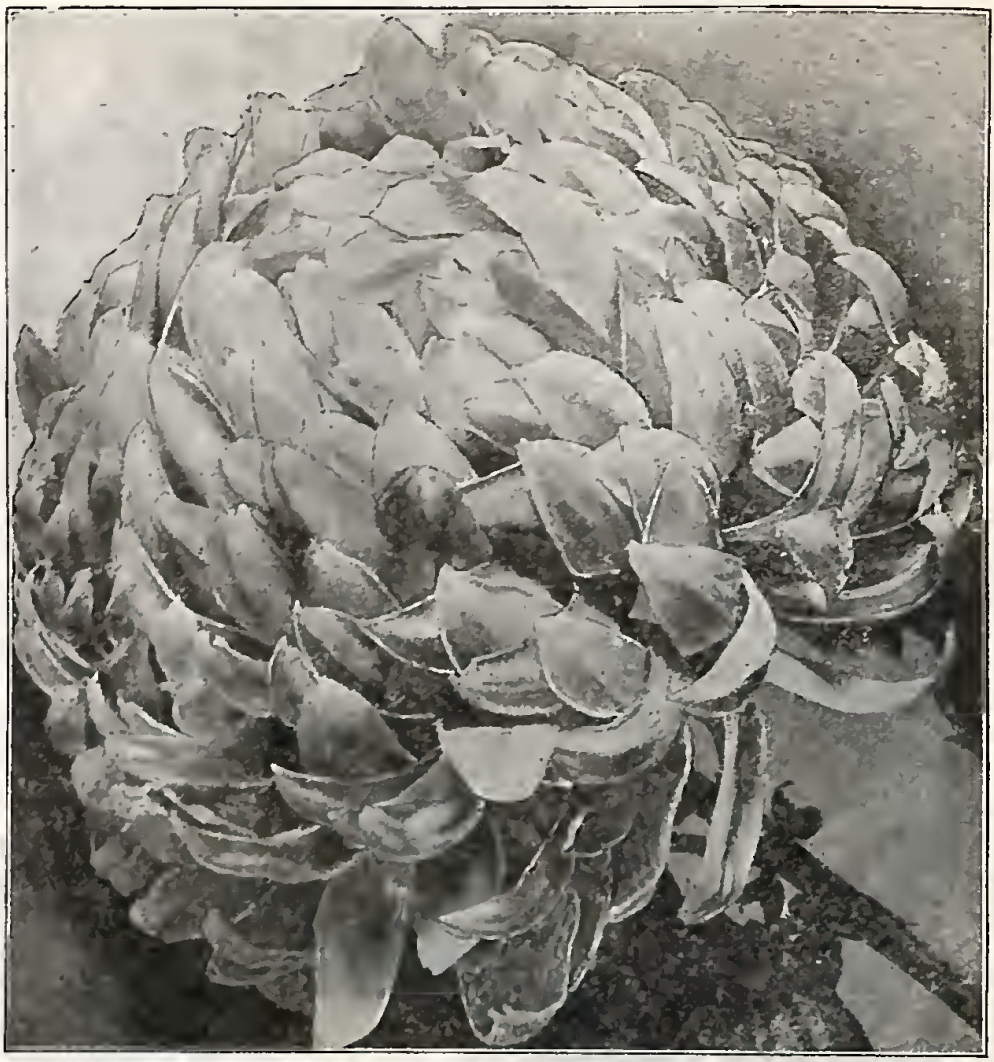
RED BIRD

Bright rich red flowers of an immense size. This new Carnation has taken several prizes at the latest shows. It is a strong grower indoor as well as out. It is an early and continuous producer. **25c each; 3 for 70c, postpaid.**

THE HERALD

A Carnation of deepest crimson coloring. The color makes it a valuable sort. The flowers are of large size, ideal for cut flowers. The growth of the plant is strong and erect and the flower stems straight. **25c each; 3 for 70c, postpaid.**

MAMMOTH CHRYSANTHEMUMS



New Chrysanthemum—Midnight Sun

Chrysanthemums are the prettiest flowers for decorations and vases ever grown. A bouquet of Mammoth Blooms is always beautiful, and when kept in fresh water last longer than any other flower.

This year I am growing six of the best keepers, and most desirable colors, and offer select plants of the following wonderful varieties:

ADMIRAL BEATTY

Color is blush-white. Flowers are large and solid with very stiff, heavy petals, in fact the entire plant, stem and foliage, are large and strong. Plants should not be grown too closely together, as they need plenty of room to develop. If you want the very best in the whites or blush-white, this is the one to plant. **30c each, postpaid.**

GLORIOUS

This is the most popular of the large flowered Pink Chrysanthemums. It is easily grown, of robust, sturdy habit, and of a pleasing rose pink color. Flowers are incurved, very round, and often measure 8½ inches in diameter. Don't fail to have this in your collection. **30c each, postpaid.**

GOLD STAR MOTHER

The very finest exhibition bronze ever grown; color, deepest glowing orange-bronze, almost orange yellow, and of unusually large size. Every petal reflecting, thus showing the color to the best advantage. This variety has taken prizes at flower shows for size, beauty and color. **35c each, postpaid.**

MIDNIGHT SUN

For a mid-season flower this is the largest I know of; a monstrous yellow flower unsurpassed both in size and color in its season. This variety has been known to bloom early in October, which is unusual for so large a flower. **35c each, postpaid.**

MRS. DAVID LLOYD GEORGE

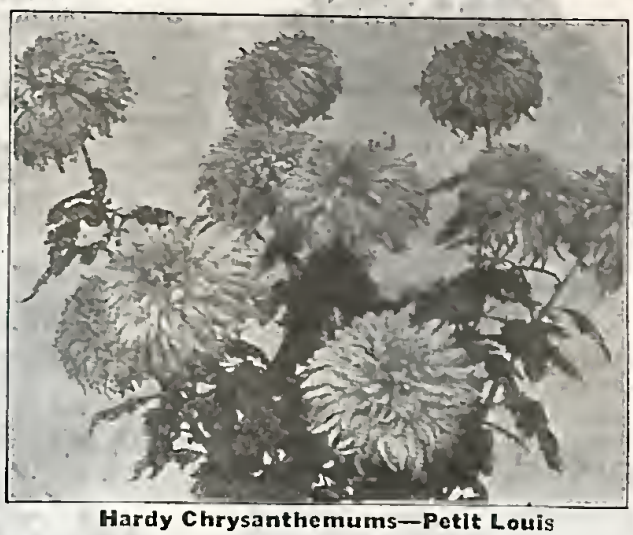
This list would not be complete without a two-toned flower, and this is the greatest in its color, ever sent out. Flowers often 9 inches across. Brightest crimson with gold tips and gold reverse. It is a splendid grower, with foliage right up to the flower. **30c each, postpaid.**

SERGEANT WM. E. YOUNG

Color deep warm bronze, so brilliant as to seem almost shading to scarlet. One fine feature of this flower is that the foliage comes up on the stem almost to the blossom itself, which makes it most satisfactory as a cut flower. One of the most gorgeous and beautiful Chrysanthemums. **30c each, postpaid.**

HARDY CHRYSANTHEMUMS

These are all very early varieties with full double, good sized flowers, selected for their earliness and hardiness. They begin to bloom the last of August and being frost-resisting, will continue to flower profusely until a very hard frost, often well into November, giving color, life and beauty to an otherwise empty garden. They are also root-hardy and will stand the winter most anywhere if given some protection of litter or leaves.



Hardy Chrysanthemums—Petit Louis

CRANFORDIA. An unusually early flowering sort that is nearly perfect in flower and stem. Foliage on the stem comes up nearly to the flower itself. Plants usually carry from 15 to 20 good flowers of deep bronze-yellow.

FIRELIGHT. Brilliant carmine, shaded with scarlet, usually in condition to cut in October —either indoors or outside. Certainly a fine color and very desirable.

NORMANDIE. One of the earliest, and by many considered the very best. Color distinct and unusual for an outdoor 'Mum, being creamy white. Plant upright, and flower stems strong.

PETIT LOUIS. Another unusual color, being silvery mauve. The plant is compact, but sends up many branches of beautiful flowers which last well when cut.

PROVENCE. A very fine large plant bearing on strong stiff stems a profusion of good sized flowers having bright pink petals with gold points.

WINNETKA. The only pure snow-white hardy out doors Chrysanthemum I have ever seen. Very free flowering—usually in bloom from July until frost.

Price of any of the above Hardy Chrysanthemums, 20c each; 3 for 55c, postpaid.

Glory of Seven Oaks

GLORY OF SEVEN OAKS

Perpetual blooming. Blooms profusely bedded out from June to December. Perfectly hardy in the open ground. Flowers often 4 to 5 inches across on stems 2 to 3 ft. long. Begins blooming when very small.

Flowers of the brightest golden yellow, double to the very center and of large size and borne in clusters of 3 to 6 on strong upright stems. **25c each; 3 for 70c, postpaid.**

Crown of Thorns

CROWN OF THORNS

The Great Biblical Plant

On the Wild Rocky Hills of Judea this emblematic plant is found. Very pecular, thorny, with a few bright green leaves and an abundance of light rose blossoms. Easy to grow, can be trained to assume any desired shape. **Fine plants, 25c each, 3 for 70c, postpaid.**

Chinese Paper Plant

CHINESE PAPER PLANT

A magnificent pot plant, with splendid Camelia-like deep shining green foliage. Commences to bloom when small and continues throughout the year. When older it is literally covered with blossoms of a dazzling rosy crimson, with deep golden yellow anthers. **Each, 25c; 3 for 70c, postpaid.**

NEW AEROPLANE PLANT (Russelia)

A Charming Basket or Vase Plant

A novel and beautiful plant, suitable either for bedding or pot culture. Has long, wiry, leafless stems, drooping and bearing quantities of long, tubular flowers of the most vivid scarlet color. Especially adapted for hanging baskets, vases, window boxes, etc., where a delicate and graceful effect is sought. It is literally covered with brilliant coral-red buds and flowers, the full size being ¾ to ⅞ inches long. The great drooping masses of bloom are like a fountain of coral, scarlet and green. **Price, 25c each; 3 for 70c, postpaid.**

New Aeroplane Plant

New Double Daisy, Mrs. F. Sanders

NEW DAISIES

MRS. F. SANDERS. Flowers of the most glistening white throughout, frequently measuring 5 inches across. The center of the flower is a mass of closely arranged fringed florets, surrounded or edged by broad shining petals, produced on long stems. **20c each; 3 for 55c, postpaid.**

BLUE DAISY. (Agathea Coelostis.) A beautiful bedding plant and an excellent indoor bloomer. The flowers are daisy-shaped, of a delicate light blue with a yellow disc. Flowers all the year round. **15c each; 3 for 40c, postpaid.**

PARIS DAISY. These plants are the favorites of all as they are of the easiest culture and make beautiful cut flowers. They are a delight in the garden where their conspicuous flowers and rich green indented foliage blend harmoniously with any other bedding plants; they are equally valuable as potted plants, blooming throughout the winter. **15c each; 3 for 40c, postpaid.**

YELLOW DAISY. (Etoile d'or.) The New Yellow Paris Daisy; a rich golden color. **15c each; 3 for 40c, postpaid.**

FOUR WONDERFUL FUCHSIAS

LITTLE BEAUTY

THE GREATEST NOVELTY IN FUCHSIAS

The loveliest-flowering, dwarf-growing Fuchsia known. It is a superb and handsome little beauty, branching like a tree and covered with enormous perfectly formed flowers. Sepals bright scarlet, with rich violet-purple corollas. Vigorous growing, free flowering, beautiful habit. A most charming window plant, remarkable for its constant profusion of exquisitely beautiful flowers, and really one of the most desirable Fuchsias in cultivation. **25c each; 3 for 70c, postpaid.**

Flag of Truce

FLAG OF TRUCE

Undoubtedly the finest Double White Fuchsia ever sent out; makes a neat compact plant, branches freely and is covered nearly all the time with exquisite large flowers, having brilliant deep scarlet sepals and a corolla of pure snowy whiteness. **25c each; 3 for 70c, postpaid.**

LIBERTY BELL

The largest flowering Fuchsia in cultivation. The plant is a tall grower, branching like a tree; the leaves are dark, glossy green, with veins of dark crimson, giving the foliage a rich ornamental appearance. The flowers are of enormous size, a single flower measuring 3½ inches across; sepals bright scarlet, with rich, violet purple corollas, very double. **25c each; 3 for 70c, postpaid.**

TRAILING QUEEN

This Fuchsia is an entirely new departure, different from other large-flowering varieties in its habit of growth, as it is a trailing vine. The young plants, as they commence growth, creep out to the edge of the pot, and then go trailing downward. It continues growing and branching in this way until the vines are a solid wavy mass of the most elegant foliage and perfect flowers. The flowers are borne in large, drooping clusters; very large, long, graceful; sepals scarlet, corolla purple. **25c each; 3 for 70c, postpaid.**

Trailing Queen

BEAUTIFUL FERNS

New Roosevelt Fern

NEW ROOSEVELT FERN

The Greatest Fern of the Age

In general characteristics it resembles the Boston Fern, but it produces many more fronds, making it a bushier and handsomer plant; then the pinnae are undulated, giving it a pronounced wavy effect seen in no other fern.

Fine young plants 25c, 35c and 45c each, postpaid.

Larger plants $1.00, $2.00, $3.00 each, by express, not prepaid.

NEWPORT PARLOR FERN

Resembles the Boston in some respects, but grows more erect, has shorter, narrower fronds and makes three times as many of them. Thrives nicely in parlor or living room, requires very little attention.

Fine young plants 25c to 35c each, postpaid.

Larger plants $1.00, $2.00, $3.00 each, by express, not prepaid.

FERNS FOR FERN DISHES

I have grown a large quantity of small ferns suitable for fern dishes. Assorted varieties. **Each 20c; 3 for 55c, postpaid.**

Lace Fern

LACE FERN

The rare and delicate beauty of this plant can scarcely be shown by a picture or conveyed by a description. The bright green foliage of very delicate texture falls gracefully, giving it a style and air that cannot be surpassed. No more beautiful decorative plant has ever been produced. As a house plant it is deservedly popular, due to the fact that it will thrive under almost all conditions.

Fine young plants 20c to 30c each, postpaid.

Larger plants $1.00 to $1.50 each, by express, not prepaid.

THE OSTRICH PLUME FERN

Nephrolepis Piersonii

A strong, vigorous grower, resembling the Boston Fern somewhat, but the fronds are much heavier and more feathery, and arch over in a most graceful manner, showing two shades of green and producing a lovely mossy effect, which adds greatly to its beauty.

Fine young plants 30c, 40c and 50c each, postpaid.

Larger plants $1.00, $2.00, $3.00 each, by express, not prepaid.

Ostrich Plume Fern

BEAUTIFUL FERNS

Feather Fern

New Crested Fern

FEATHER FERN

Grows freely the whole year round, producing sprays 4 to 5 feet long of fresh, green feathery foliage. Valuable for cutting for fine cut flower work, more particularly in use with large roses. Grown in suspended pots it makes a very pretty decorative house plant. **Fine young plants, 20c to 30c each, postpaid. Larger plants, $1.00 to $1.50 each, by express, not prepaid.**

NEW CRESTED FERN

Whitmanii

I think this the most popular Fern. Rather dwarf in growth, but graceful, very compact, dense and feathery. Each frond or branch has a double row of perfect little fronds set at right angles to the mid rib, and so thick they seem almost crowded. It is a healthy, vigorous grower, constantly unfolding fresh fronds of light green that contrast exquisitely with the deep green of the older fronds. It is somewhat like Roosevelt, but decidedly more fluffy, more delicate and beautiful. **Fine young plants, 25c, 35c and 45c each, postpaid. Larger plants, $1.00 to $2.50 each, by express, not prepaid.**

Maiden Hair Fern

MAIDEN HAIR FERN

Always in great demand for table and house decoration; will thrive nicely in parlor or living room, and grow more beautiful each year. **Price, 25c each; 3 for 70c, postpaid.**

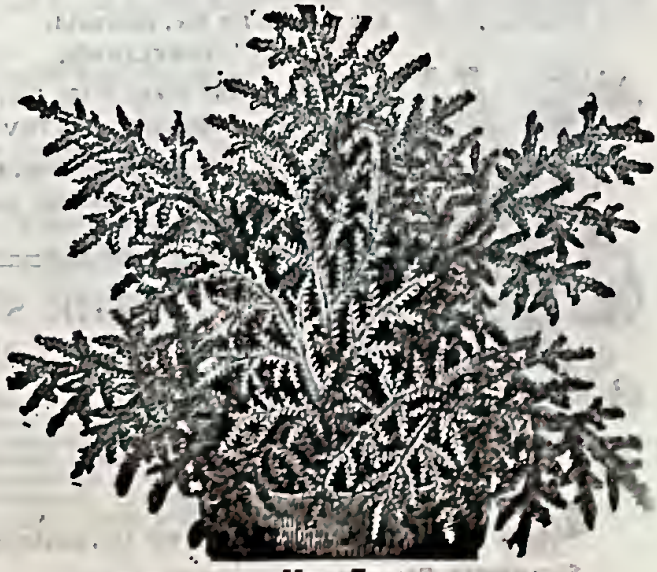
THE BOSTON FERN

Nephrolepis Bostoniensis

This is one of the old standbys, and still one of the best. Its long, graceful drooping fronds often attain a length of 5 or 6 feet in a single year. **Fine young plants 20c, 30c and 40c each, postpaid. Larger plants $1.00, $1.50, $2.00 each, by express, not prepaid.**

MOSS FERN

A new upright growing Moss with numerous feathery stems branching from the base and forming a dense tuft. Well grown plants attain a height of 12 to 15 inches. Always fresh and green. Easily grown. **25c, 35c and 45c each, postpaid.**



Moss Fern

DOUBLE GERANIUMS

Double Geraniums are used more extensively than any other bedding plant; in vases or window boxes, in flower beds, as well as for cemetery decoration. Be sure to have some this season.

New American Beauty Geranium

NEW AMERICAN BEAUTY GERANIUM

The only Geranium of its color. The plants are compact, medium tall, of stately shape; lustrous green foliage with a brownish circle. The flower heads are gigantic and the individual blooms measure 2¾ inches across; often as many as eight spikes have fully opened, several half open flowers and more are in buds. It surpasses all other Geraniums—in brilliancy of color, in size of its blossoms and trusses and in constancy and profusion of blooms. **Fine, strong plants, 30c each; 3 for 85c, postpaid.**

DOUBLE NEW LIFE GERANIUM

Always scarce and difficult to obtain. The petals are dark red and in the center of each there appears a small pure white floret, giving the flowers a novel and curious appearance. Very beautiful when flowers are perfect, but variable and best for house culture. This is a grand and strikingly beautiful variety, but at the same time one of the most easily grown and satisfactory of all flowering plants. **30c each; 3 for 85c, postpaid.**

Strawberry Geranium

FIRELIGHT. Double, dark velvety scarlet. Used more than any other kind for bedding and pot plants. **20c each; 3 for 55c, postpaid.**

BEAUTE POITEVINE. Double salmon pink, shading to clear salmon in center. Large showy trusses. **20c each; 3 for 55c, postpaid.**

SNOWFLAKE. Double, pure white, elegant flowers of surpassing beauty. **20c each; 3 for 55c, postpaid.**

THE STRAWBERRY GERANIUM

One of the handsomest plants imaginable, a gem of many colors, exceedingly rare and beautiful. Leaves nearly round, and striped freely with silver bands; blooms white, of great beauty and borne in spikes nearly 12 inches high; of easiest growth. Adapted for hanging baskets, vases, etc. Will stand neglect and mistreatment. **20c each; 3 for 55c, postpaid.**

SINGLE GERANIUMS

Single Geranium—Supreme

Variegated Leaf Geranium

The Single Geraniums are considered by many to be superior to all other kinds. At all events the most delicate colors are found in the Singles as are also the largest blossoms. From the many varieties now being grown, I have selected the six which are considered the very best.

LADY BETTY. An excellent bedding variety. Color is most attractive and beautiful shade of light vermillion, dwarf compact grower and sure bloomer. In color and habit of growth it leaves nothing to be desired in an ideal pot plant. **20c each; 3 for 55c, postpaid.**

CLEOPATRA. A most unusual color being an attractive and brilliant shade of russet-orange; very large foliage of fine texture. A plant in bloom is extremely showy and beautiful. Semi-dwarf, robust and healthy. **20c each; 3 for 55c, postpaid.**

SUNSET. This beautiful variety derives it name from the extremely beautiful color. Flower trusses are immense. Color clear, bright salmon; it is without doubt the finest and most beautiful of the salmon colored Geraniums. **20c each; 3 for 55c, postpaid.**

SUPREME. An improved Bruant in the single, strong, robust, semi-dwarf variety of finest bedding qualities. Flowers of a rich crimson pink, the upper petals heavily blotched white, with carmine veins. **25c each; 3 for 70c, postpaid.**

LOVELINESS. An absolutely pure white without a tint. This is a very desirable variety, as the white always shows well wherever grown. **20c each; 3 for 55c, postpaid.**

SERGEANT YORK. One of the finest blooming single varieties. Flowers of an effective shade of rich glowing scarlet, shading to crimson on the upper petals. **20c each; 3 for 55c, postpaid.**

VARIEGATED LEAVED GERANIUM

Very pretty for bedding and edgings but particularly valuable for pots and window decorations. My collection embraces all the best variations of colored foliage—green edged with white—green and yellow—silver margined lighter—bronzed-crimson edged yellow and others. **Fine plants, 25c each; 3 for 70c, postpaid.**

IVY LEAVED GERANIUMS

The Finest of Them All

These are among the prettiest flowers; they are of exquisite colors and borne in large clusters all the year round; the plants are of graceful, trailing growth, with bright, glossy ivy-shaped leaves; fine for pots, window boxes, vases, etc.; also for bedding. **Select plants, 25c each; 3 for 70c, postpaid.**

Ivy Leaf Geranium

TWO FANCY GERANIUMS

LADY WASHINGTON GERANIUMS OR PELARGONIUMS

Always in Bloom, Summer, Fall or Winter

A valuable class of house and garden plants related to the Geraniums, resembling them closely in character, habit and treatment. Pelargoniums revel in hot sunlight, withstanding temperature and glare that would shrivel other flowers. All they ask is plenty of water They do not grow as dense or compact as Geraniums, consequently it is advisable to pinch back the long shoots once or twice prior to their blooming season in April, thus ensuring a nicely rounded, bushy shape. Colors are variegated, ranging from crimson with dark blotch, to pure white spotted, while many of them are heavily ruffled. **35c each; 3 for $1.00, postpaid.**

Lady Washington Geranium

PANSY GERANIUMS

While Pansy Geraniums and Lady Washington are often considered as the same thing, they are entirely distinct as you will notice from illustrations

A grand house plant of easiest growth, dwarf habit, and literally covered with flowers all the time, and as it requires little or no attention it is invaluable as a window plant. The coloring and markings of the flowers are most extraordinary—light pink, white, dark purple, black, etc., almost rivaling the Pansy in uniqueness of coloring. It is this combination of coloring which obtained for it the popular name of Pansy Geranium. **Strong plants, ready to bloom, 35c each; 3 for $1.00, postpaid.**

NEW HELIOTROPES

Delightfully Fragrant
Luxuriant Grower
Prodigious Bloomer

The Heliotrope has been a favorite in all flower gardens for years. Great improvements have been made in growing this flower, until now the blossom heads are fully double the size of the ones we used to know. In colors they run from lavender to purplish red, and the color is retained until the flower is nearly gone. These Heliotropes are now universal favorites on account of their delightful fragrance. The plants bloom equally as well as bedding plants out of doors during the summer or as pot plants inside during the winter. **Fine plants each 20c; 3 for 55c, postpaid.**

New Heliotrope

NEW FRENCH HYDRANGEAS

French Hydrangea

Wonderful Plants with Splendid Large Flowers

The most magnificent of all plants for adorning porches, verandas or the lawn.

They are easily grown in large pots or tubs. The clusters of bloom are simply enormous.

These plants are not hardy and should be taken indoors during the winter months where they should bloom nicely during the late winter and early spring months. The color of the flower runs through the lighter shades, from silvery white to mauve pink. **Strong plants 30c each; 3 for 85c, postpaid.**

Hibiscus Apple Blossom

HIBISCUS APPLE BLOSSOM

Strong Growing Plants With Large Showy Flowers

This is a truly surprising house plant, the flowers are so immense and yet so beautiful that you can scarcely believe that they are not artificial in some way. It is a rapid, erect grower, with bright glossy green leaves and immense double flowers like Roses, 4 to 5 inches in diameter. Color rich bright pink, with deep crimson center; likes heat and moisture and begins to bloom very quickly. **25c each; 3 for 70c, postpaid.**

SWEET SCENTED STAR JASMINE

Pretty Flower of Pleasing Fragrance

Almost continuously in bloom. A valuable house plant in the north especially during winter, but perfectly hardy in the South; flowers star-shaped, pure white and very fragrant. The idol of poets, and one of the sweetest flowers. Easily grown, even small plants bear a profusion of bloom; small, glossy evergreen foliage. **Each, 25c; 3 for 70c, postpaid.**

Sweet Scented Star Jasmine

ENGLISH IVY—QUEEN VICTORIA

The Most Desirable Climbing Vine for the House

This is a hardy true evergreen climbing vine, with dark glossy green leaves. Much used for covering walls of churches, etc., and for cemetery work; also one of the very best plants for house culture. **20c each, 3 for 55c, postpaid.**

MEXICAN STAR FLOWER

(Milla Biflora)

The flowers are pure waxy white, 2 inches in diameter, star-shaped and usually in pairs on long slender stems. It is beautiful, especially for cutting, as it lasts a long time in water. Too much praise cannot be bestowed upon the lovely flower. It pleases everyone, and should be grown largely. The blossoms frequently last two weeks when cut and placed in vases of water. It is a perfect gem. **10c each; 12 for 90c, postpaid.**

English Ivy

Mexican Star Flower

See Last Four Pages of this Catalog for Fall Planting Bulbs.

Order Now for Fall Delivery

OLEANDERS

Beautiful decorative shrubs for growing in tubs or boxes. My list includes the best colors.

GOLDEN QUEEN, Yellow. Large and very beautiful. **30c each, postpaid.**

LILLIAN HENDERSON, White. Magnificent large snow-white double blossoms. **25c each postpaid.**

ROSY MORN, Pink. Large blossoms, rosy pink. **25c each, postpaid.**

Oleander—Rosy Morn

See the new Honor Asters on Page One

MANETTIA VINE

One of the handsomest little vines, easily and quickly grown and blooms continuously. Adapted for hanging baskets, pot culture, vases or bedding. The flower is of the shape and about four times the size shown on bottom of our illustration, and of brilliant scarlet, tipped with clear golden yellow, making it most wonderfully attractive. **20c each; 3 for 55c, postpaid.**

NEW CLIMBING LANTANA

Evergreen and overblooming and at all times graceful and pretty. The large daintily colored clusters are lilac-pink with a white center. It blooms profusely at all stages of growth and all the year round, and by pruning it can be made to fit any space where a large or small vine is desired. It is one of the most charming pot vines for windows, and a splendid garden vine for summer. **Fine plants 20c each; 3 for 55c, postpaid.**

Brazilian Plume Plant

BRAZILIAN PLUME PLANT

A native of Brazil, of the easiest possible culture, and does well in all kinds of soil and in any situation. It is a strong, rapid grower, and throws long shoots, each of which is tipped with the beautiful pink, plume-like flowers, the ends of every petal drooping in a most charming manner. It is a grand pot plant, commencing to flower when the plants are very small and blooming profusely for several months out of the year. **30c each; 3 for 85c, postpaid.**

Climbing Lantana

DECORATIVE PLANTS

Seaforthia

Latania

Phoenix

Kentia

PALMS

LATANIA BORBONICA. This is one of the very best Palms for house culture, so hardy as to thrive in any ordinary living room, in spite of heat, cold, dust or draught. Has elegant fan-shaped leaves, rich dark green, beautifully fringed. Grows easily, needs no petting or coaxing. **Fine plants, 35c each, postpaid.**

PHOENIX CANARIENSIS. Beautiful and strong-growing Palm with glossy, dark green foliage. Sure to please and easily grown. **Fine plants, 50c each, postpaid.**

SEAFORTHIA ELEGANS. A magnificent plant for jardinieres or center of tropical bed. Most graceful. Leaves of rare beautiful formation. **Fine plants, 45c each, postpaid.**

CHAMAEROPS EXCELSA (Japanese Fan Palm). One of the hardiest of the Fan Palms. Foliage dark green; the segments of the fan-shaped leaves deeply cut, the edges covered with tooth-like spines. Grows from 15 to 20 feet high; very desirable for lawn decoration. **Fine plants, 40c each, postpaid.**

KENTIA BELMOREANA. Exceedingly popular Palm. Decidedly rugged under all kinds of treatment. **Fine plants, 40c each, postpaid.**

KENTIA FOSTERIANA. Without exception the most hardy Palm in its class. Quite graceful and scarcely has an equal for table decorations. **Fine plants, 40c each, postpaid.**

UMBRELLA PALM

A very decorative palm. Hardy, useful and beautiful window plant for all seasons, always fresh, green and attractive. Invaluable as an aquatic plant. Stems 2 to 3 feet high surmounted by whorls of leaves. **Price, 20c each, or 3 for 55c, postpaid.**

INDIA RUBBER PLANT (Ficus Belgica)

The India Rubber Tree is well known as one of the finest plants for the table and parlor decoration. It has large, thick olive green leaves and graceful polished stems. Will stand much more neglect than most plants. **By express, not prepaid, fine plants, $1.00, $1.50 and $2.00 each.**

THE BEAUTIFUL TIGER HOUSE PLANT (SANSEVERIA ZEALANICA.)

A beautiful decorative plant which will stand any amount of neglect and should be grown for positions where other plants do not thrive. It will grow where nothing else does, in a sunless window, a dark hall, a cool bedroom, or stand on the mantel in a heated sitting-room. It will stand gas and dust, and will go for months without a drop of water, yet remain as thrifty as ever. Singularly beautiful, as well as easily grown. Erect, rigid, sword-like leaves which are thick and fleshy, a dark green color, with clouded bars of white. **Fine plants, postpaid, each 25c; 3 for 70c. Larger plants, by express, not prepaid, $1.00 to $1.50 each.**

Tiger House Plant

Umbrella Palm

India Rubber Plant

SHOWER OF GOLD (Genista)

A beautiful yellow flowering plant that grows and flowers freely with ordinary care, covering the plant literally with its rich golden-yellow blooms when well grown. A very popular plant for Easter decorations, at which time it is usually a mass of bloom. **25c each; 3 for 70c, postpaid.**

ROYAL PURPLE PLANT

STROBILANTHES

The leaves are beautifully variegated, with a deep metallic purple, shaded with dark rose and margined light green. It is particularly fine for beds and border and is entirely distinct from any other bedding plant. Grown as a pot plant in the house it is very bright and effective. **20c each; 3 for 55c, postpaid.**

NEW DOUBLE VIOLET—Royalty

Of all delightful perfumes, that of the Sweet Violet is the most delicate and pleasing. If grown in the house for winter flowers, they should be kept at a low temperature; they will not bloom freely where it is too warm. If left in the open ground during the winter, protect with a covering of leaves. **25c each; 3 for 70c, postpaid.**

Royal Purple Plant

New Double Violet

SWAN FLOWER

SWAINSONIA

ALBA. This is a very beautiful plant, both for flower bed and house culture; flowers are pure, snowy white, and borne in pretty sprays all over the plant. **Price, 20c each; 3 for 55c, postpaid.**

ROSEA. Same as Alba except in color, which is bright, rich, rosy red. **Price, 20c each; 3 for 55c, postpaid.**

Wandering Jew

WANDERING JEW

Fine variegated leaves, striped crimson, green and silver. A very rapid grower and excellent for hanging baskets, vases, window boxes, etc. Highly ornamental. **15c each; 3 for 40c, postpaid.**

Swan Flower

HARDY PERPETUAL ROSES

Wonderful Varieties that Live Forever

New Rose—White American Beauty

NEW WHITE AMERICAN BEAUTY or F. K. Druschki

The best hardy White Rose in existence. Large buds and immense, perfectly double flowers 4 to 5 inches across. **Strong plants, 35c each; 3 for $1.00, postpaid. Large 2-year-old plants, 75c each.**

CRIMSON AMERICAN BEAUTY

The National Rose of America. The largest, sweetest and best of all hardy Roses. Immense size, rich color, exquisite form and delicious fragrance, magnificent buds and large, deep, double flowers. Color is a rich, rosy crimson. **Strong plants, 35c each; 3 for $1.00, postpaid. Large 2-year-old plants, 70c each.**

NEW PINK AMERICAN BEAUTY (Geo. Arends)

The color is a tender rose pink; the flowers are the same large size and beautiful form as the American Beauty. They are also delightfully fragrant. **Strong plants, 35c each; 3 for $1.00, postpaid. Large 2-year-old plants, 70c each.**

CLIO

One of the most beautiful hardy Roses grown. Flowers very large, flesh color, shaded in center to rosy-pink. **Strong plants, 25c each; 3 for 70c, postpaid. Large 2-year-old plants, 65c each.**

GEN. JACQUEMINOT

Famous the world over as one of the most magnificent hardy Crimson Roses ever introduced. Every one wants a "General Jack." **Strong plants, 25c each; 3 for 70c, postpaid. Large 2-year-old plants, 65c each.**

MRS. JOHN LAING

Soft pink, beautiful form, large size, exceedingly fragrant and free flowering. **Strong plants, 25c each; 3 for 70c, postpaid. Large 2-year-old plants, 65c each.**

MRS. R. G. SHARMAN CRAWFORD

Color deep, rosy pink, outer petals shaded with pale flesh, white at base of petals; beautiful in every respect. **Strong plants, 25c each; 3 for 70c, postpaid. Large 2-year-old plants, 65c each.**

PAUL NEYRON

Probably the largest Rose in cultivation and one of the best bloomers. Color a bright shining pink, clear and beautiful. **Strong plants, 25c each; 3 for 70c, postpaid. Large 2-year-old plants, 65c each.**

PRINCE CAMILLE DE ROHAN

The darkest colored Rose ever grown. Large, handsome, fragrant flowers. Color deep, rich, crimson maroon, shaded black. **25c each; 3 for 70c, postpaid. Large 2-year-old plants, 65c each.**

BEST HARDY CLIMBING ROSES

They Increase in Beauty Every Year

Flower of Fairfield

IMPROVED CRIMSON RAMBLER. Absolutely hardy, vigorous grower, prolific bloomer, producing a gorgeous mass of crimson blossoms which remain on the plant a long time. Often grows 12 to 15 feet in a single season. **Fine plants, 20c each; 3 for 55c, postpaid. Large 2-year-old plants, 45c each.**

MARECHAL NEIL. Golden yellow. Its magnificent buds are known the world over. A rapid grower, making shoots 20 feet high in a single season. Fragrance delicious. **Fine plants, 25c each; 3 for 70c, postpaid. Large 2-year-old plants, 70c each.**

PRAIRIE QUEEN. Bright, rosy-red, large, globular flowers. A rapid grower and always popular. **Strong plants, 20c each; 3 for 55c, postpaid. Large 2-year-old plants, 45c each.**

TAUSENDSCHON OR 1,000 BEAUTIES. Entirely distinct, rapid growing and almost thornless. Flowers are very large, fully 3 inches across and show every shade from pure white to deep pink. **Fine plants, 25c each; 3 for 70c, postpaid. Large 2-year-old plants, 55c each.**

THE BLUE ROSE. Veilchenblau or Violet Blue. This new climbing Rose surpasses all others of recent introduction in having a pure blue color. The flowers appear in large clusters after the manner of the Crimson Rambler, and are semi-double and of medium size. Upon first opening, the color is partly bright red and partly bright rose, turning soon to a steel blue. **Strong plants, 25c each; 3 for 70c, postpaid. Large 2-year-old plants, 60c each.**

WHITE DOROTHY. A pure white sport of the well-known Dorothy Perkins of the same habit of growth and freedom of flowering. **Fine plants, 25c each; 3 for 70c, postpaid. Large 2-year-old plants, 50c each.**

CLIMBING AMERICAN BEAUTY. One of the finest climbing roses. Same size and same dark rosy-crimson color and exquisite fragrance as American Beauty, but blooms more profusely, not only in spring, but throughout the season. **Strong plants, 30c each; 3 for 85c, postpaid. Large 2-year-old plants, 70c each.**

CLIMBING BABY RAMBLER. A new member of the Climbing Rose class, with a continuous show of bright colored bloom, clusters fully as large as those of Baby Rambler, produced all through the summer. **Strong young plants, 25c each; 3 for 70c, postpaid. Large 2-year-old plants, 70c each.**

EXCELSA OR RED DOROTHY PERKINS. The flowers are very double, produced in large trusses of 30 to 40 and of an intense crimson-maroon with the tips of the petals tinged scarlet. **Strong plants, 25c each; 3 for 70c, postpaid. Large 2-year-old plants, 50 cents each.**

FLOWER OF FAIRFIELD. The Ever Blooming Crimson Rambler—The Flower of Fairfield is correctly termed a perpetual blooming variety. It commences flowering in the spring or early summer and produces repeated crops of bloom until late autumn. It is very effective for covering walls, trellises or arches, and is equally attractive for table decoration or other uses as cut flowers. **Strong plants, 25c each; 3 for 70c, postpaid. Large 2-year-old plants, 65c each.**

CLIMBING AMERICAN BEAUTY

EVERBLOOMING TEA ROSES

Monthly Bloomers—Not Hardy

Los Angeles Tea Rose

LOS ANGELES. By all odds one of the finest Roses ever introduced. Truly magnificent in vigor of growth, color, form, fragrance and in everything required of a first class Rose. The color is a luminous flame-pink, toned with coral-red and shaded with translucent gold at the base of the petals. The long pointed buds expand into intensely fragrant beautiful flowers of the largest size. **45c each, postpaid. Large 2-year-old plants, 95c.**

COLUMBIA. Enormous flowers often 6 inches across, very deep, and full double. Color true glowing pink, becoming more intense when maturing. Almost thornless. **25c each, postpaid. Large 2-year-old plants, 65c.**

DUCHESS OF WELLINGTON. (Orange Killarney.) Intense saffron-yellow or orange color. Very attractive and without a rival in its class and color. Large, full flowers, delightfully fragrant. Very free flowering. **20c each, postpaid. Large 2-year-old plants, 60c.**

FRANCIS SCOTT KEY. Rich crimson-red flowers, very large, well formed and of unusual substance. A strong sturdy growing variety. **25c each, postpaid. Large 2-year-old plants, 65c.**

GOLDEN EMBLEM. A new, most wonderful rose. At its best it surpasses Marechal Neil in shape and coloring. Rich, deep golden-yellow color. Perpetually flowering. Large, perfect flowers. Probably the most striking and remarkable rose known today. **45c each, postpaid. Large 2-year-old plants, 95c.**

HOOSIER BEAUTY. Glowing crimson-scarlet; large, full, well shaped flowers, sweetly scented. A splendid red garden rose. **25c each, postpaid. Large 2-year-old plants, 65c.**

MRS. CHARLES RUSSELL. Grand rosy-pink blooms, fully as large as American Beauty on stems 3 feet long. **25c each, postpaid. Large 2-year-old plants, 60c.**

MRS. GEO. SHAWYER. Brilliant deep pink, very large blossoms, carried on 3 to 4 feet stems. **20c each, postpaid. Large 2-year-old plants, 55c.**

MY MARYLAND. Color, salmon-pink which brightens as the flower expands. Very large, double, fragrant flowers. **20c each, postpaid. Large 2-year-old plants, 55c.**

NATIONAL EMBLEM. A perfect garden rose. Color, dark crimson shading to vermillion at the edges. Very full double flowers produced with marvelous freedom throughout the season. **25c each, postpaid. Large 2-year-old plants, 75c.**

OPHELIA. Salmon-flesh shaded with rose; large flowers of perfect shape. A glorious rose. **25c each, postpaid. Large 2-year-old plants, 65c.**

SUNBURST. Beautiful old gold shaded coppery-crimson with sunset tints. A magnificent free-blooming rose. **20c each, postpaid. Large 2-year-old plants, 60c.**

WHITE KILLARNEY. Pure waxy white flowers more double and larger than Pink Killarney. **20c each, postpaid. Large 2-year-old plants, 55c.**

Golden Emblem

HARDY MEMORIAL ROSES

Unequalled for Cemetery Work

Sometimes called the Wichuriana Roses, but appropriately classed as "Memorials" because everywhere acknowledged to be the most suitable and satisfactory Roses for cemetery planting. They will climb when trained, or if let alone creep along the ground as closely as an ivy and make a dense mat of shiny dark green foliage, which will remain green on the plants nearly all winter.

HIAWATHA. Brilliant scarlet, bears large clusters of single flowers; very effective. **20c each; 3 for 55c, postpaid. Large 2-year-old plants, 55c each.**

SNOW WREATH. The famous, pure white cemetery rose. Hardy as grass, will grow in sun or shade, poor ground or rich. Makes a beautiful display of blossoms, very large (often 5 or 6 inches around), pure satiny white with bright golden center. **25c each; 3 for 70c, postpaid. Large 2-year-old plants, 60c each.**

UNIVERSAL FAVORITE. Double bright pink, equally as beautiful as the double white and a charming companion for it. **20c each; 3 for 55c, postpaid. Large 2-year-old plants, 55c each.**

HARDY MOSS ROSES

A class of Roses which are much admired. The beauty of the flower consists of the delicate mossy covering which surrounds the bud, and which gives the opening flower a unique appearance. They are strong, vigorous growers, perfectly hardy.

HENRY MARTIN. Rich deep rosy red, tinged with crimson; large globular flowers, very full and sweet; finely mossed.

MOUSSELINE. Large cluster of snow-white, extra large, full and double flowers delightfully perfumed; buds thickly covered with lovely deep green moss.

PRINCESS ADELAIDE. Rich, glossy pink, tinged with crimson; large globular flowers, very full and sweet; finely mossed; one of the finest.

Price of any of above Moss Roses. Strong plants 25c each; 3 for 70c, postpaid. Large 2-year-old plants, 70c each.

Moss Rose—Henry Martin

HARDY CLIMBERS

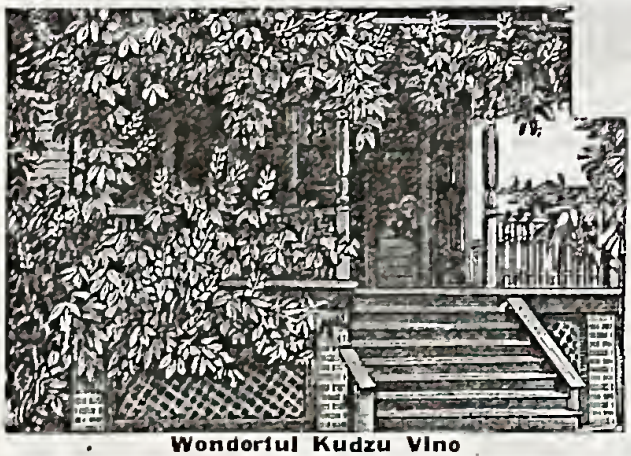
Ampelopsis

AMPELOPSIS

VEITCHII (Boston or Japan Ivy). The fashionable and most hardy wall climber of the day. Clings tightly to rock, brick, etc., and it is a wall of living green the summer through, turning in autumn to a flaming crimson, when it is certainly gorgeous. It stands the dust and dry air of cities admirably. **Strong plants, 25c each; 3 for 70c, postpaid.**

BITTER SWEET

A native vine with good foliage; yellow flowers in June, and bright, ornamental orange and scarlet berries throughout Fall and Winter. It is very hardy: grows in sunny or shaded places, and is not surpassed as a vine for covering trellis-work, trees, rocks or walls. **Selected plants, 25c each; 3 for 70c, postpaid.**



Wonderful Kudzu Vine

HONEYSUCKLES

HALLEANA (Hall's Japan). For real home vines there is nothing prettier than Honeysuckles, and Halleana is considered by many the sweetest and most beautiful of all. It is a strong, rapid grower, perfectly hardy. Blooms constantly and profusely from June to November. Flowers are pure white, changing to yellow and of peculiarly delicious fragrance. Fine for trellises or pillars. Foliage bright, glossy green; makes dense shade. **Strong plants, 20c each; 3 for 55c, postpaid.**

JAPANESE KUDZU VINE

Jack and the Bean Stalk Vine. The most remarkable and rapid growing of all hardy vines, often making a growth of 50 to 75 feet in one season. It has clusters of delightfully fragrant purple flowers in Summer and Autumn with large beautiful deep green leaves, affording a dense shade, making it valuable for covering porches, arbors, fences, etc. **Price, strong 1-year-old roots, 30c each; 3 for 85c; 12 for $3.00, postpaid. Large 2-year-old plants, 45c each; 3 for $1.30; 12 for $4.50, postpaid.**

MOUNTAIN BEAUTY VINE

A beautiful new Climbing Vine, not quite so hardy here, but especially recommended for the South and Pacific Coast; it is a vigorous climber, suitable for covering porches, verandas, etc.; has handsome foliage and is covered for months at a time with splendid clusters of rose-pink flowers of the most exquisite color; leaves heart-shaped. **Price, fine strong plants, 25c each; 3 for 70c, postpaid.**

Chinese Matrimony Vine

CHINESE MATRIMONY VINE

A vigorous hardy climbing plant. It covers a great amount of space in a short time, and every new growth is at once covered with bright purple flowers, which are succeeded by brilliant scarlet berries nearly an inch long. It will grow and thrive in any situation, either shade or bright sunlight. **Strong plants, 20c each; 3 for 55c, postpaid.**

TRUMPET CREEPER

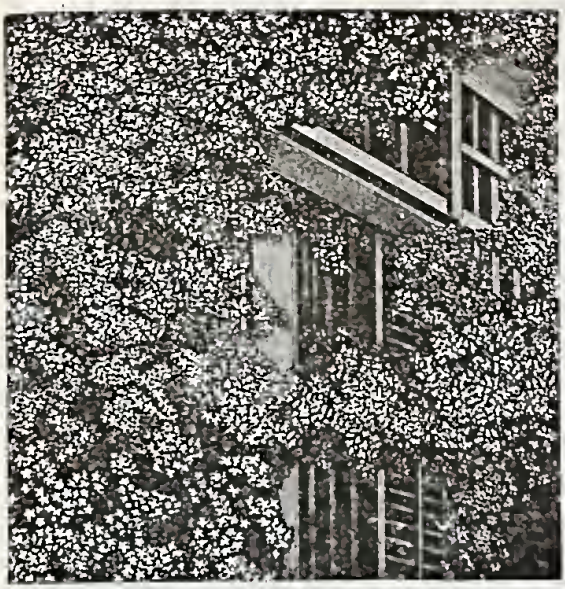
A familiar, high and rapid growing vine, with rich green foliage and large, showy, trumpet-shaped scarlet flowers. Very desirable for covering summer-houses, training over arbors, and to climb over trees, rocks and rustic bridges. Trumpet creepers will grow in almost any soil and are very hardy. **Strong 2-year-old plants, 30c each; 3 for 85c, postpaid.**

CHINESE WISTARIA

One of the most elegant and rapid growing hardy climbing plants; attains an immense size, growing at the rate of 15 to 20 feet in a single season. Bears an abundance of long, pendulous clusters of purple-lilac flowers in May and June and again in autumn. **Price, large 2-year-old plants, 40c each, postpaid.**

HARDY CLEMATIS

The Most Beautiful Climbing Vines Ever Grown



Clematis Paniculata

CLEMATIS, PANICULATA

Japanese Virgin's Bower. One of the most beautiful of our hardy flowering vines. The flowers are pure white, three-fourths of an inch in diameter star-shaped, and are borne in great panicles or clusters of bloom, fairly covering the plant. These clusters are carried on long, slender stems, and stand out boldly from between the glossy green leaves. The fragrance of the flowers is delicious. It begins to bloom in August. It is a strong rapid grower, quickly reaching a height of from 15 to 20 feet and spreading out when trained to wires or strings. **Good strong plants, 25c each; 3 for 70c. Large strong plants, 50c each; 3 for $1.25, postpaid.**

CLEMATIS HENRYI

Fine, large, creamy white flowers. The very best of the white varieties; a perpetual bloomer. **Large field grown roots, 3-years-old, only 75c each, postpaid.**

CLEMATIS STANDISHE

One of the most striking beauties ever offered. In color it is a most exquisite lavender-blue of large size, often measuring 6 inches across. Thousands of flowers may be grown on a single plant. Every year's growth adds to its beauty. It is a perpetual bloomer. **Large roots, 3-years-old, 75c each, postpaid.**

CLEMATIS JACKMANII

A perfect beauty, 5,000 blossoms have been counted on a single specimen plant. Jackmanii is of rapid growth, early, abundant and continuous bloomer. Perfectly hardy and adapted to all kinds of culture. In flower from middle of June to middle of October. The blossoms are of large size, intense royal velvety-purple when in full bloom, varying through all the exquisite shades of violet; 6 inches across, richly veined and handsomely shaded. The most striking and picturesque variety known. **Strong field-grown, 3-years-old roots, price 75c each, postpaid.**

CLEMATIS MAD. EDOUARD ANDRE

An entirely distinct and most novel variety, and the nearest approach to a red ever sent out. Thousands of flowers produced on a single specimen plant. **Large 3-years-old roots, price 75c each, postpaid.**

Beautiful Jackmanii Clematis

HARDY SHRUBS

Beautify Your Home This Year With Shrubs

HARDY BUTTERFLY BUSH OR SUMMER LILAC

An exceptionally pretty shrub of spreading habit, growing 4½ feet high and flowering freely the first season. The long tapering flower spikes, often 12 inches long, are covered densely with lilac shaped violet-mauve colored blooms from June till frost. Delightfully fragrant. During the summer this plant is usually surrounded by butterflys, and for this reason it is named the "Butterfly Bush." **Price, strong, thrifty plants, 25c each; 3 for 70c, postpaid.**

Butterfly Bush

BUSH HONEYSUCKLE

TARTARICA (Tartarian Honeysuckle). A large shrub with numerous upright, spreading branches. The flowers are of pink color, are borne in great profusion in late spring, and contrast beautifully with the foliage. The fruits are red, ripen in summer, lasting until fall and are very showy. **Strong plants, 25c each; 3 for 70c, postpaid.**

SWEET SCENTED SHRUB

CALYCANTHUS. Of spreading growth, bearing throughout the summer great numbers of double dull brownish purple flowers of exquisite strawberry-like fragrance. The wood and leaves are also sweet scented, which causes it to be known as Sweet Scented Shrub. **30c each; 3 for 85c, postpaid.**

Sweet Scented Shrub

PERSIAN TREE LILAC

Favorites Everywhere for Their Beauty and Perfume

A neat, handsome little tree growing 7 to 8 feet high, with slender branches and long, narrow foliage. The flowers grow in immense clusters, and are deliciously sweet and fragrant. It is perfectly hardy, a vigorous grower, and flowers abundantly with a fragrance and beauty that is surpassed by no other shrub. A general favorite for planting in the doorway or on a lawn. I offer nice, strong plants of two colors.

PERSIAN BLUE, 35c each; 3 for $1.00, postpaid.

PERSIAN WHITE, 35c each; 3 for $1.00, postpaid.

HARDY SHRUBS

They Live Forever and Grow Prettier Each Year

DEUTZIA LEMOINEII

One of the best hardy shrubs. Magnificent broad, dense heads of very full, pure snowy-white flowers, produced in such profusion as to completely cover the bush. A great improvement upon the older varieties, the flower being larger and more enduring and the bush a stronger grower. **Strong plants, 25c each; 3 for 70c, postpaid.**

HYDRANGEA—Paniculata Grandiflora

Unsurpassed for the lawn, a hedge, or for cemetery planting. It readily attains a height of 5 to 7 feet; hardy in all localities, needs no protection in winter; blooms the first and every season in July and August and continues to bloom for two or three months: the flowers are massive, cone-shaped, sometimes 10 inches in length, and changing from the original pure white to pink, and finally to a beautiful rich coppery red. **Fine plants, postpaid, each 25c; doz. $2.50. Larger plants, by express, not prepaid, each 35c; doz. $3.50. Extra large plants, each 60c; doz. $6.00.**

Deutzia Lemoineii

Hydrangea—Paniculata

NEW HYDRANGEA "HILLS OF SNOW"

Immense snow-white panicles of blooms, literally covering the bush, absolutely hardy standing 20 degrees below zero without injury. The heads of blooms, which are of large size and pure snow-white color, are produced in marvelous profusion, covering the bush with a magnificent mass of glistening pure white flowers. Comes into bloom just after the passing of all early spring shrubs; while its long season from early June through September, renders it doubly valuable as there is no shrub so grandly decorative. The large heads of bloom are superbly attractive, and the habit of the plant is excellent. **Strong plants, postpaid, 30c each; doz. $3.00. By express, not prepaid, larger plants, 50c each; doz. $5.00; or extra large plants 75c each; doz. $7.50.**

New Hydrangea— Hills of Snow

HARDY SHRUBS

The Varieties on This Page Should be in Every Yard

Syringa or Mock Orange

SYRINGA OR MOCK ORANGE

The Mock Orange is one of the best and most popular old shrubs, the taller growing sorts largely used for hedges. The flowers are very profuse, similar to strawberry blossoms but larger, white with a rich creamy tinge imparted by the golden stamens. **Strong thrifty plants, 25c each; 3 for 70c, postpaid.**

WEIGELIA

EVA RATHKE. A remarkably free bloomer, flowering continuously throughout the summer and autumn; of an entirely distinct color, being a rich ruby-carmine, borne in clusters all along the branches. One of the finest all-around flowering shrubs. **Strong plants, 35c; 3 for $1.00, postpaid.**

Weigelia, Eva Rathke

SPIREA

BRIDAL WREATH. This lovely old-fashioned shrub bears large spirals of densely crowded double white flowers, each blossom like a miniature rose, the entire length of the branches—hence the common title of "Bridal Wreath." A beautiful floral wreath is made at once by bending and tying the ends of the branch together. **Fine plants, 25c each; 3 for 70c, postpaid.**

ANTHONY WATERER. A perpetual bloomer. Makes a dwarf bush 18 to 24 inches high, covered from spring until late in the fall with large heads of lovely crimson flowers, borne in dense clusters and have a peculiar feathery appearance, which is beautiful. **Fine plants, 30c each; 3 for 85c, postpaid.**

New Hardy Japanese Snowball

SWEET PEPPER BUSH

A low - growing shrub with dense, pale green foliage, covered with spikes of delightfully fragrant white flowers produced from July to October, when flowers are of so much value. A hedge of it fully equals the wonderful Jessamine hedges of the South, both in beauty and fragrance. **Strong plants, 45c each; 3 for $1.30, postpaid.**

THE NEW HARDY JAPANESE SNOWBALL

This Japanese variety of the old-fashioned Snowball is one of the grandest and most striking of all hardy shrubs. It forms an erect, compact plant 6 to 8 feet in height, blooms in June and for a long time the plants are filled with hundreds of big snowy balls that glisten with ethereal whiteness like gems in the sunlight. **Price, 35c each; 3 for $1.00, postpaid.**

BEAUTIFUL HARDY PHLOX

Rynstrom Phlox

No class of Hardy Perennials is of more importance than the Phlox which succeed under almost any conditions and flower from the end of June until late in the Fall; and while they will continue in good condition and flower freely for many years without attention, still they are much improved by liberal cultivation. There are quite a number of different varieties, but I offer only the latest and best varieties and entirely distinct sorts, the finest in their respective color. My select assortment contains the very cream of the Phlox family.

HARDY PHLOX

The following varieties are the very finest

CHAMPS ELYSEES. Bright, rosy Magenta. Large flower and strong grower. **35c each; 3 for $1.00, postpaid.**

G. VON LASSBURG. Pure white. This is doubtless the largest of them all. **25c each; 3 for 70c, postpaid.**

ISABEY. Clear Salmon Pink. A very desirable flower and good keeper. **25c each; 3 for 70c, postpaid.**

LOTHAIR. Bright Crimson—almost a solid color. **25c each; 3 for 70c, postpaid.**

MRS. CHAS. DOOR. A beautiful shade of Lavender. **25c each; 3 for 70c, postpaid.**

MISS LINGARD. Earliest white, pale pink eye. Long graceful panicles. **25c each; 3 for 70c, postpaid.**

PECHEUR d' ISLAND. Lavender Cerise. This is a new color and a good one. **25c each; 3 for 70c, postpaid.**

R. P. STRUTHERS. Cherry Red, suffused with Salmon. **25c each; 3 for 70c, postpaid.**

RYNSTROM. A lively shade of Salmon Pink, very large. **30c each; 3 for 85c, postpaid.**

SUNSET. Dark, rosy Red. Large flowers—heavy bloomer. **25c each; 3 for 70c, postpaid.**

MIXED HARDY PHLOX. A fine assortment. **20c each; $2.00 doz, postpaid.**

Hardy Perennial Phlox—Champ Elysees

HARDY IRIS OR FLEUR DE LIS

The Iris Show the Most Wonderful Colorings of Any Plant Known Except the Orchid

Haines Perfection Iris

These Irises are all sun lovers and delight in a well drained situation. They are all deliciously fragrant, large and handsome, more or less beautifully mottled and veined. Their beauty at first sight rivals that of the Orchid, but, on closer examination, have no hesitation in saying they yield points of interest not to be found in the whole of the Orchid family. Those who have not used these Irises for surrounding lakes and ponds, or cultivated them in the flower borders, shrubberies, woodland walks, and wild gardens, should do so. If planted around ponds or lakes they should be placed well above the water level.

BLACK PRINCE. This is the very darkest colored of all the Iris, and claimed by many to be the finest. The upright or standing petals are purplish lilac, while the drooping petals are deep velvet black, making a very striking flower. **20c each; 3 for 55c, postpaid.**

CELESTE. Fine satiny lavender blue and one of the most beautiful of the hardy Iris. The upper petals appear delicate grayish blue while the falls are a bright blue, giving the entire flower a lavender effect. **20c each; 3 for 55c, postpaid.**

DARIUS. A combination of colors which is hard to beat. The uprights are primrose yellow, while the falls are lilac and primrose. Many petals come in lemon yellow with purple edge. **20c each; 3 for 55c, postpaid.**

HER MAJESTY. An extremely large flower for an Iris. Standards or upright petals are a beautiful old rose color; falls white striped with rosy lilac. This flower must be seen to be appreciated and should be in every garden. **20c each; 3 for 55c, postpaid.**

MADAM CHEREAU. One of the most beautiful of its class. The flowers are a pure white with a broad and irregular border of clear blue, and are borne on strong stems which are often more than 2 feet in height. **25c each; 3 for 70c, postpaid.**

PLUMERI. Deep coppery-bronze. While not as showy in striking color combinations as the above sorts, it is really one of the finest being nearly the same color throughout. Grown alone or with others, it is hard to beat. **20c each; 3 for 55c, postpaid.**

HAINES PERFECTION IRIS. A splendid assortment of over 20 of the best varieties. Many are so scarce that I cannot list them separately. **Price, 3 for 55c; 6 for $1.05; 12 for $2.00, postpaid.**

Iris—Madam Choreau

JAPANESE IRIS

These magnificent Iris are among the most beautiful of our summer-flowering plants, and are becoming more popular every season. They commence blooming about the middle of June, and continue for five or six weeks. Many of the flowers measure from 10 to 12 inches in diameter, and rival the Orchids in their rich colorings and markings. For cut flowers they should be cut in the bud state, allowing the bloom to expand when placed in water. **Price, postpaid, Choicest Mixed, all colors, 35c each; $3.50 per doz.**

A Bed of Japanese Iris in Bloom

HAINES BEAUTIFUL HARDY PAEONIES

President Roosevelt Paeony

Paeonies, especially the modern introductions, are probably the most valuable, and most beloved of all perennial plants. Planted in sun or semi-shade, in single clumps or long beds, or bordering lawns, shrub rows, and carriage drives, they give a grand display of large fragrant blossoms of brilliant colors during June, followed by their exquisite foliage which is very ornamental during summer months. They are also most effective for home and table decorations, and last longer in water than many other perennials. Avoid buying cheap Paeonies; they require just as much care as the better kinds, and are disappointing in the end.

CHIEFTAIN. For the price this is the best Red offered. Good large flowers fully double and of splendid substance. **55c each, postpaid.**

DELICATISSIMA. A wonderful sort. Exquisite delicate pink; very double to the center. Lasts well when cut. **70c each, postpaid.**

LA FRANCE. Beautiful shell pink. One of the latest to bloom. Dwarf, compact grower. Flower very full and double, in color about the shade of a La France Rose. **80c each, postpaid.**

DUCHESS DE NEMOURS. Flowers of this splendid Paeony are cup shaped, crown type; color sulphur white with greenish reflex. One of the most fragrant. Very early and a free bloomer. **60c each, postpaid.**

DUKE OF WELLINGTON. Large, vigorous, tall growing variety with flowers of monstrous size. This flower is built up to a high center of sulphur yellow while the two rows of guard petals are snow white. Very fragrant, blooming in mid-season. **75c each, postpaid.**

FESTIVA MAXIMA. The queen of all and one of the largest Paeonies. High built flowers borne on long stiff stems; color purest white, inner petals slightly tipped carmine. Early. **65c each, postpaid.**

JUPITER. Rich dark red—medium early— stems long and strong. A most desirable sort either for cut flowers or for show. **60c each, postpaid.**

MAD. CROUSSE. Large, showy flowers of purest white. This is a pure white without a tinge of color. Mid-season; flowers freely. Stems strong and last well when cut. **70c each, postpaid.**

MODEL DE PERFECTION. Well named, as it is of model shape, and the flowers are perfection in size, color and shape. Flesh pink. Medium early. **80c each, postpaid.**

PRESIDENT ROOSEVELT. The finest of the reds, being a rich, deep carmine. Flowers bloom medium to late, are very full and double, and last well when cut. **80c each, postpaid.**

La France Paeony

HARDY PERENNIAL PLANTS

The old-fashioned hardy garden flowers are very popular, and deservedly so. No feature of the garden can be more satisfactory than a good assortment of these hardy plants, producing from early spring to late fall a continuous succession of charming flowers, which are equally valuable for garden ornamentation and cutting purposes. No class of plants will yield better or more pleasing results for the money invested. They require very little care or attention, are perfectly hardy and yield a rich harvest of bloom.

Columbine or Aquilegia

BABY'S BREATH
Gypsophila Paniculata

A beautiful old-fashioned plant possessing a grace not found in any other perennial. Beautiful pure white flowers. Plants grow 2 to 3 feet in height and about the same in diameter. **20c each; 3 for 55c; doz. 51.95, postpaid.**

CANTERBURY BELLS
Campanula Medium

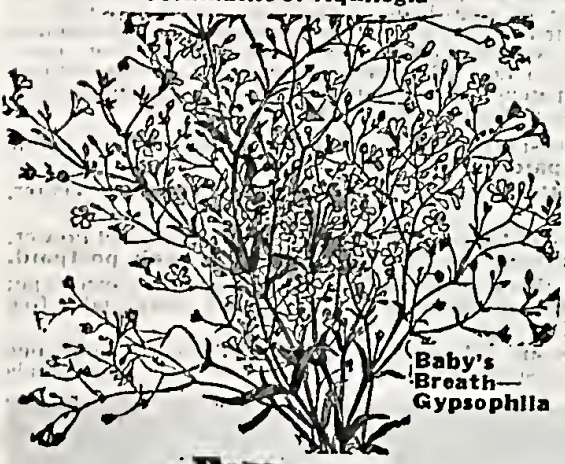
Beautiful large bell-shaped flowers in blue, rose and white colors. The Medium is the most satisfactory of the Campanulas. It grows 3 feet high on good soil and blooms for a long time, if flowers are cut immediately upon fading and if planted in a half-shady place. **Mixed colors, 25c each; 3 for 70c; doz. $2.50, postpaid.**

COLUMBINE OR AQUILEGIA

Long-spurred varieties of many rich and varied colors and with broad petals. Two feet high. Columbines are a most important part of the hardy garden and should be grown in quantity. With their airy grace they will serve to lighten up a too stiff and formal planting. Their lasting flowers and long stems are also splendid for cutting. **20c each; 3 for 55c; doz. $1.95, postpaid.**

CORN FLOWER ASTER
Stokesia

A most charming and beautiful native plant. Grows from 18 to 24 inches high, bearing freely from early in July until October its handsome Corn Flower-like blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open sunny position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size. Mixed colors, blue, purple, pink, yellow and white. **20c each; 3 for 55c; doz. $1.95, postpaid.**



Baby's Breath—Gypsophila

Canterbury Bells

Cornflower Aster—Stokesia

HARDY PERENNIAL PLANTS

Everyone who owns a home should plant a few perennials each year. They last forever and are very beautiful.

Coreopsis

Shasta Daisy

Fox Glove

COREOPSIS
(Lanceolata Grandiflora)

One of the most popular hardy plants. The flowers are of a rich golden yellow and invaluable for cutting; continues in bloom the entire summer and fall. **15c each; 3 for 40c; doz. $1.50, postpaid.**

DAISY, SHASTA
(Alaska)

The very best daisy. These new Hybrids of Shasta Daisy give flowers of different forms and a large range in shape from fully double to single; and in color from pure white to pale lemon yellow—some solid color, some prettily variegated with yellow discs. The plants are very free flowering and in bloom throughout a long season, making as effective a field show and as profitable a cut flower supply as any hardy perennial grown. **20c each; 3 for 55c; doz. $1.95, postpaid.**

DELPHINIUM OR LARKSPUR
(Gold Medal Hybrids)

These flowers are being used with telling effect in our parks and public grounds. They are one of the few hardy blue flowers of any note. By cutting off the flowers as soon as faded, a second and third crop will succeed. **30c each; 3 for 85c; doz. $2.95, postpaid.**

FOX GLOVE
(Digitalis)

Another good old-fashioned but dignified and stately perennial. The strong flower stalks—often 4 to 6 feet high—always give an appearance of strength wherever planted. **Mixed colors, 20c each; 3 for 55c; doz. $1.95, postpaid.**

Delphinium or Larkspur

GAILLARDIA GRANDIFLORA

One of the showiest and most effective hardy plants, about 2 feet high, and continuous bloomers from June till cut down by frost. The flowers are of gorgeous coloring: the center is of dark red-brown, with petals marked with rings of brilliant crimson, orange and vermillion. Excellent for cutting. **20c each; 3 for 55c; doz. $1.95, postpaid.**

TULIPS AND HYACINTHS

Planted in the perennial beds add a touch of beauty and color in the early spring when nothing else is in bloom. See Pages 94 and 95.

HARDY PERENNIAL PLANTS

Hibiscus—Giant Flowering Rainbow

By Care in Planting Perennials, a Succession of Bloom May Be Had all Summer

HIBISCUS—CRIMSON EYE

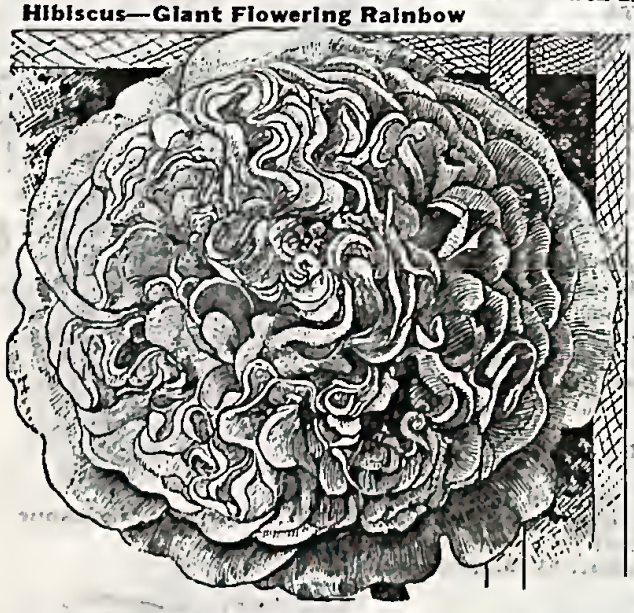
Noble, shrub-like plants, 3 to 4 feet high. Large fine green foliage and flowers of immense size, pure white, with a large spot of deep velvety crimson in the center. **25c each; 3 for 70c; doz. $2.50, postpaid.**

HIBISCUS—NEW GIANT RAINBOW

The most notable and striking introduction of hardy perennial plants for many years. Plants 6 feet high, with huge blossoms 10 to 12 inches across, in white and all shades of pink, rose and scarlet. These flowers remain open all day, whereas other Hibiscus close about noon, and they are producers from July till frost. **35c each; 3 for $1.00; doz. $3.50, postpaid.**

NEW HARDY HOLLYHOCK

Few hardy plants combine as many good qualities as the Hollyhock. The flowers form perfect rosettes of the most lovely shades of color. It requires a rich, deep soil, well drained, and will repay in quantity and elegance of bloom any extra care. A slight protection during the winter will be beneficial. **20c each; 3 for 55c; doz. $1.95, postpaid.**



New Hardy Hollyhock

LADY IN WHITE
(The Famous Cemetery Plant)

One of the very best white flowered plants for the border. The flowers are borne in the greatest profusion the entire summer on strong, erect stems, pure white in color. **Select plants, 25c each; 3 for 70c; doz. $2.50, postpaid.**

MONARDA
Oswego Tea

Showy plants 2 to 3 feet high, with aromatic foliage and brilliant flowers, including the beautiful dark crimson. Blooms from July to September. **20c each; 3 for 55c; doz. $1.95, postpaid.**

Lady in White—The Famous Cemetery Plant

Monarda—Oswego Tea

HARDY PERENNIAL PLANTS

Start now to prepare your Perennial Border, and add to it every year. You will be surprised how beautiful it will be.

Hardy Garden Pinks

Golden Glow

Sweet William

PINKS—HARDY GARDEN

Old favorites bearing their sweet clove-scented flowers in the greatest profusion during the summer months. **25c each; 3 for 70c; doz. $2.50, postpaid.**

POPPY—GIANT ORIENTAL

Nothing can equal these perfectly hardy Popples during their period of flowering for a gorgeous display of a rich, brilliant coloring. **Select plants, 25c each; 3 for 70c; doz. $2.50, postpaid.**

GOLDEN GLOW—RUDBECKIA

It is a question whether any other hardy perennial has ever met with a greater popularity than this. It is a strong, robust grower of 5 to 6 feet, and produces masses of double golden yellow cactus dahlia-like flowers from July to September. **20c each; 3 for 55c; doz. $1.95, postpaid.**

SWEET WILLIAM

(Dianthus Barbatus)

Beautiful old-fashioned favorite border plant. The stock I offer has been grown from a select strain; varied colors. **20c each; 3 for 55c; doz. $1.95, postpaid.**

RED HOT POKER PLANT

(Tritoma)

Surpasses the finest Cannas for attractiveness and brilliancy; blooms incessantly from August until November. Plants show from six to ten grand flower stalks all the time, each holding at a height of 3 feet a great cluster of flame colored flowers. **25c each; 3 for 70c; doz. $2.50, postpaid.**

VIOLET—NEW HARDY ENGLISH

This Violet is entirely hardy; of a deep violet purple color and most deliciously fragrant and perfectly double. Will grow and bloom in any garden and in any situation. Nothing is more appropriate for cemetery plots than the Hardy English Violet. **25c each; 3 for 70c; doz. $2.50, postpaid.**

Poppy—Giant Oriental

Red Hot Poker Plant

FALL PLANTING BULBS

The bulbs arrive from Holland in September of each year, and can only be shipped and planted in the fall. Order today and I will reserve choice bulbs for you and ship in proper season next fall. Single bulbs and dozens postpaid. Larger quantities by Express at buyer's expense.

Single Early Tulips

SINGLE EARLY TULIPS

The Single Early Tulips are grand for outdoor bedding and for winter blooming in pots. The following are the very best kinds:

Brilliant Star. Bright scarlet; dwarf, good bedder.

Buttercup. Pure golden yellow; fine for forcing or bedding.

Diana. Pure white, large flower, sure bloomer.

Golden Horn. Golden yellow and often sweet scented.

Keizerkroon. Crimson scarlet; edged bright yellow. Large showy flower.

King of the Scarlets. Clear bright intense crimson color.

La Reine. White, slightly shaded rose. The most popular white tulip.

Price of any of the above desirable Single Early Tulips, 3 for 20c; 70c doz.; $4.50 per 100.

SINGLE EARLY TULIPS MIXED

Selected named varieties carefully mixed together in such proportion as will give a beautiful array of colors. All blooming at the same time. **Price, 6 for 35c; 60c doz.; $3.75 per 100.**

LATE TULIPS MIXED

This mixture of late Cottage or May Flowering Tulips, contains over 50 of the finest varieties of most brilliant colors and elegant forms. **3 for 17c; doz. 60c; 100 for $3.75.**

PARROT TULIPS MIXED. Crimson and golden-yellow, streaked and edged with green, resembling the plumage of a parrot whence they derive their name. **3 for 20c; doz. 70c; 100 for $4.50.**

DARWIN TULIPS MIXED. The finest class of late flowering tulips; very large, cup shaped flowers of perfect form in most varied and brilliant colors. **3 for 20c; doz. 65c; 100 for $4.25.**

DOUBLE EARLY TULIPS

The following varieties are the most highly improved of the Double Tulips. The colors are desirable and flowers beautiful:

Gloria Solis. Clear bright red with a distinct border of yellow.

Murillo. Finest light pink or blush white.

Salvator Rosa. Splendid deep rose pink and very double.

Snow White. Beautiful pure white.

Thalia. Pure deep red color. One of the newest.

Tea Rose. Large double yellow; early and an unusual color.

Tournesol. Red bordered yellow. Large flower, easy to grow.

Price of the above Double Early Tulips, 3 for 20c; 75c doz.; $5.00 per 100.

DOUBLE EARLY TULIPS MIXED

Selected varieties mixed carefully together in such proportion as will give a beautiful array of colors. All blooming at the same time. **Price, 6 for 35c; 65c per doz.; $4.25 per 100.**

Double Early Tulips

FALL PLANTING BULBS

These bulbs arrive from Holland, in September, and can only be shipped and planted in the fall. Order today and I will reserve Choice Bulbs for you, and ship in proper season next fall. Single bulbs and dozens, postpaid. Larger quantities by express, at buyers' expense.

BEST NAMED SINGLE HYACINTHS

NEWEST VARIETIES

ENCHANTRESS Light porcelain blue. Large spike.
GARIBALDI. Brilliant carmine. The earliest and best.
GENERAL VETTER. Blush white. A beautiful flower.
MARCONI. Rosy pink. Fine for pots or out of doors.
MENELIK. Darkest blue, almost black. A new color.
NIMROD. Lovely shade of light pink or rosy white.
LA GRANDESSE. Snow white. Perfect shape and large.
YELLOW HAMMER. Golden yellow. The earliest yellow.
Price, any of the above, 12c each; $1.25 doz.; $9.00 per 100.

SPECIAL MIXTURE SINGLE HYACINTHS

The very best colors and shades in special mixture. **Price, 11c each; $1.10 doz; $8.25 per 100.**

SELECT NAMED DOUBLE HYACINTHS

Double Hyacinths are identical with the single in every way except the added petals.
BLOCKSBERG. Perfect shape. Light blue.
BOUQUET TENDRE. Deep carmine red.
ISABELLA. Delicate blush white.
LA TOUR d'AUVERGNE. Pure white.
LORD WELLINGTON. Finest light pink.
MINERVA. Orange yellow. A wonderful color.
NOBLE PAR MERITE. Deep rose.
OTHELLO. Rich dark blue.
Price, any of above, 13c each; $1.50 doz.; $10.00 per 100.

SUPERB MIXTURE DOUBLE HYACINTHS

Select bulbs and richest colors. **12c each; $1.25 doz.; $9.00 per 100.**

Single Hyacinths

The Giant-Flowered Hyacinths Shown Below Are Truly Wonderful

Double Hyacinths

GIANT FLOWERED EXHIBITION HYACINTHS

These are the Best that Can be Secured.

I import these extra select bulbs especially for those of my customers who wish to grow Extra Fancy Giant Flowers. They do equally well in pots or glasses in the house or out of doors. If you want the best try some of these.

BALL OF GOLD. Golden yellow.
BRITISH QUEEN. Pure white.
ENCHANTRESS. Fine light blue.
GRAND MAITRE. Deep porcelain blue.
IVAN HOE. Deep indigo blue.
LADY DERBY. Delicate rosy pink.
LA FRANCHISE. Rosy white.
MADAM VAN DER HOOP. Pure white.
ROBT. STEIGER. Fine deep crimson.

Prices of any of the above Giant Flowered Exhibition Hyacinths, 25c, each; $2.50 per doz.

Giant Flowered Exhibition Hyacinths

FALL PLANTING BULBS

These Bulbs arrive from Holland in September and can only be shipped and planted in the fall. Order today and I will reserve choice bulbs for you and ship in proper season in fall. Single Bulbs and Dozens postpaid. Larger quantities by Express at Buyer's Expense.

Single Narcissus

Double Narcissus

NARCISSUS OR DAFFODILS

Besides being very decorative as a plant, these make excellent cut flowers.

DOUBLE YELLOW, 2 for 15c; doz 80c.
DOUBLE WHITE, 2 for 15c; doz. 75c.
DOUBLE MIXED, 3 for 20c; doz. 70c.
SINGLE YELLOW, 2 for 15c; doz. 75c.
SINGLE WHITE, 3 for 20c; doz. 70c.
SINGLE MIXED, 3 for 18c; doz. 65c.

POETS NARCISSUS

POETICUS ORNATUS. White, short yellow cup, edged red, of spicy odor. **3 for 18c; doz. 60c; 100 for $4.25.**

JONQUILS

Highly prized for their graceful, fragrant, large yellow blossoms

SINGLE SWEET SCENTED, Doz. 45c; 100 for $3.25.
DOUBLE SWEET SCENTED, Doz. 50c; 100 for $3.50.

CROCUS

About the earliest spring flower. Plant out-of-doors as they do not do well inside

DARK BLUE, 28c doz; $1.75 per 100.
STRIPED, 28c doz; $1.75 per 100.
WHITE, 28c doz; $1.75 per 100.
YELLOW, 28c doz.; $1.75 per 100.
ALL COLORS MIXED, 25c doz.; $1.50 per 100.

Freesia

FREESIAS

NEW PURITY. Flowers of enormous size, with thick, heavy, waxy petals that last nearly two weeks, even when cut. Pure snow-white, save one tiny yellow spot in throat, and of beautiful shape. Grand for winter-blooming in pots. **Large bulbs, 3 for 12c; 12 for 45c; 100, $3.25.**

FREESIA HYBRIDS. Strikingly beautiful, sweet scented flowers in many delicate colors. **3 for 25c; doz. 85c; 100 for $5.75.**

Giant Crocus

FALL PLANTING BULBS

These imported Bulbs arrive in September and can only be shipped and planted in the Fall. Order today and I will reserve Choice Bulbs for you and ship in proper season.

Single Bulbs and Dozens, Postpaid. Larger Quantities by Express at Buyer's Expense.

Easter Lily

BERMUDA EASTER LILY

(Lilium Harrisii)

The Grandest Winter Flowering Plant in Cultivation

Is of the Easiest Culture, Blooming in Wonderful Abundance.

The flowers are delightfully fragrant, pure waxy white, of great substance, and if cut as soon as they open, or partially open, they can be kept with stems in water for two weeks.

Blooming plants in pots form typical Easter offerings and presents for decoration of the window, table, house or church. Nothing is more appropriately beautiful and highly appreciated. Extra selected bulbs, 45c each; 3 for $1.25. Mammoth bulbs, 55c each; 3 for $1.50.

JAPANESE EASTER LILY

True type. About two weeks later than the Bermuda. Pure white, fragrant flowers 6 to 8 inches long. Selected bulbs, 40c each; 3 for $1.15.

MADONNA LILY

(Lilium Candidum)

The Peerless White Lily, Queen of the garden. Also called Annunciation. Although old and common, this is still one of the finest single clear white flowers in cultivation, and no garden, however small, should be without at least one plant of this beautiful variety. It is hardy and should be planted in the Fall. Extra select bulbs, 35c each; 3 for $1.00.

Madonna Lily

For a further list of Lilies, see page 60

Chinese Sacred Lilies

CHINESE SACRED LILIES

The Chinese Lilies are usually grown in bowls or dishes of water. Put an inch or two of sand and gravel in the dish in which they are to be grown, set the bulbs on this and put enough pebbles around them to keep them from falling over; then fill the dish with water and set in a dark place for a few days, bring them to the light when the roots have started freely. Large size Bulbs 25c each; 3 for 70c, postpaid.

ORIENTAL WHITE NARCISSUS

Produce purest snow-white flowers of large size and good substance in large trusses, do splendidly when grown in bowls of water and pebbles the same as Chinese Sacred Lilies. Bulbs, 15c each; 3 for 40c; $1.50 per dozen, postpaid.

New Flanders Poppy

THE FIRST OFFICIAL FLOWER OF THE AMERICAN LEGION

LARGE PKT. 10¢; 1/8 OZ. 25¢.

CHARLOTTE M. HAINES

SEEDS GROWN BY A WOMAN

ROCKFORD, ILLINOIS.

ORDER SHEET FOR SEEDS

Please leave blank

CHARLOTTE M. HAINES

SEEDS GROWN BY A WOMAN

Rockford, Illinois

Amount Enclosed_____ Date_____

Please send following Order to my address:

Name_____

Post Office_____

County_____

State_____

Box Number
Street and Number
Rural Delivery Route _____

Zone

Quantity	NAME OF GOODS WANTED	Price

Please order nothing but seeds on this page

Order Sheet for Seeds—Continued

Quantity	NAME OF GOODS WANTED	Price

Please order nothing but seeds on this page

Order Sheet for Plants and Bulbs

Quantity	NAME OF GOODS WANTED	Price

Please order nothing but plants and bulbs on this sheet

Order Sheet for Plants and Bulbs—Continued

Quantity	NAME OF GOODS WANTED	Price

NEW SNAPDRAGON

Queen of Autumn

A most beautiful flower, and one that will delight all who grow it. This is a new class of this fine flower and comes in a fine array of colors. Large Packet 10c.

HOW TO GET A FREE PACKET!

I will send you a packet of this elegant flower seed **Free of Charge**, provided your order amounts to 50c, and if you will kindly give me in the blanks below the names and addresses of two or three of your friends or neighbors who grow flowers, to whom I can mail a copy of my catalogue.

WRITE YOUR FRIENDS' NAMES BELOW

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